Quotation Supplement (Monthly) Investors Supplement (Quarterly) Street Railway Supplement (Semi Annually) State and City Supplement (Semi Annually)

[Entered according to Act of Congress, in the year 1899, by the WILLIAM B. DANA COMPANY, in the office of the Librarian of Congress.]

VOL 69.

SATURDAY, JULY 15, 1899.

NO. 1777.

The Chronicle.

PUBLISHED WEEKLY.

Terms of	Subscription-Payable	in	Advance:	

For One Year. For Six Months Buropean Subscription (including postage). European Subscription Six Months (including postage) Annual Subscription in London (including postage)				
For Six Months European Subscription (including postage) European Subscription Six Months (including post Annual Subscription in London (including postage)		810	00	
European Subscription (including postage) European Subscription Six Months (including post Annual Subscription in London (including postage)		. 6	00	
Annual Subscription in London (including postage)		12	00	
Annual Subscription in London (including postage)	age)	7	00	
)	42	10	8.
Bix Mos. do. do. do.	****	1	10	8.

Above subscription include THE QUOTATION SUPPLEMENT THE INVESTORS' SUPPLEMENT

STREET RAILWAY SUPPLEMENT

Torms of Advertising-(Per Inch Space.)

	, and the same of many	
Transient matter	\$4 20 Three Months (13 times)\$ Six Months (26 ") 22 00 Twelve Months (52 ")	29 00
STANDING BUSINESS CARDS.	Six Months (26 ")	50 00
Two Months (8 times)	22 00 Twelve Months (52 ")	87 00

London Agents:

ers. Edwards & Smith, 1 Drapers' Gardens, E. C., will take sub-tions and advertisements, and supply single copies of the paper, each.

WILLIAM B. DANA COMPANY, Publishers, Pine Street, Corner of Pearl Street, Post Office Box 958. NEW YORK.

CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, July 15, have been \$1,821,751,110, against \$1,668,645,671 last week and \$1.213,819,041 the corresponding week of last year.

OLEABINGS.	Week Buding July 15.					
Returns by Telegraph.	1899.	1898.	Per Cent.			
How York	\$986,768,294	\$591,567,778	+66 8			
. Boston	118,044,494	79,689,403	+48-1			
Philadeiphia	76,902,485	57,087,882	+34-7			
. Baltimore	18,761,915	13,853,973	+35.4			
Chicago	102,851,514	82,323,521	+24.9			
t, Louis	28,220,578	24,079,049	+17-2			
New Orleans	5,284,482	5,482,147	-1.5			
Seven cities, 5 days	\$1,886,783,762	4854,083,753	+56.5			
Other cities, 5 days	167,019,487	145,407,922	+14.9			
Total all cities, 5 days	\$1,503,803,249	\$999,491,675	+50.5			
All cities, 1 day	817,947,861	314,327,866	+48'3			
Total all cities for week.	41.821.781.110	41 912 810 041	±50:1			

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week have to be in all cases estimated, as we go to press Friday night.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, July 8, and the results for the corresponding week in 1898, 1897 and 1896 are also given. In comparison with the preceding week there is a decrease in the aggregate exchanges of one hundred and thirty-one million dollars, the loss at New York being one hundred and forty-nine millions, Contrasted with the week of 1898 the total for the whole country shows an increase of 58.5 per cent. Compared with the week of 1897 the current returns record a gain of 88.9 per cent, and the excess over 1896 is 560 per cent.
Outside of New York the increase over 1898 is 47.4 per cent. The excess over 1897 reaches 60.8 per cent, and making comparison with 1896 the gain is seen to be 41.2 per cent.

		Weak	ending Ju	sty 8.	expirin.	
Clearings at-	1999.	1898	1899. P. Cest.	1807	1894	
War Vools	1,076 944,953 113,687,841 21,875,467 93,702,729 \$,004,205 1,966,419 1,248,587 995,103 807,147 413,200	617.814,888	+66'2	508.268,648	618,800,617	
Palledelphia Pittaburg Baltimore	118,687,841	56,884,769	+1000	50,884,988	64,108,307 16,198,504 10,300,198	
Pittaburg	22,702,729	14,879,567	+68.0	18,178,976	10,198,304	
	8,006,644	8,673,917	138.3	3,766,806	1,910,060	
Washington Rochester	1,956,419	56,834,769 16,674,174 14,872,557 8,673,917 1,956,195 1,582,190 1,128,190	+66°2 +100°0 +31°2 +56°0 +36°3 +35°2 +23°6 +11°1 +54°4	508.258,648 50,984,983 15,484,782 18,178.276 3,766,906 9,018,949 1,861,569 901,204 #36,188	T.796.000	
Syracuse	1,245,587	1,128,199	+54.4	901,104 #36,183	1,150,256	
Wilmington	807,147	644,918 808,781 886,700	+0.4	867.362 332,300	781.418	
Binghamton Total Middle	1,198,251,995	715 MAZ MILL	+67'4	BANG WAR BUT	THE ALC 044	
Boston	148,369,579	90 226,425 4,096,400 3,907 812 1,583,991 1,674,786 1,839,108 1,936,76,7	484.4	94,780,593 4,989,70 9,736,590 1,618,481 1,979,186 1,467,318 1,967,002 761,602 511,784 366,775	92,969,784 5,177,400 3,490,756 9,039,924 1,446,224 1,709,080 1,554,080 811,861 663,764 538,455	
Providence	148,369,579 5,851,700 3,733,780 1,979,960	4,096,400 3,907,H19	16.4	4,988,700 3,785,590	5,177,400	
New Haven	1,979,960	1,583,961	+88.0	1,6(8,48)	2,039,924	
New Haven Springfield Worcester	1,566,417 1,800,214 1,561,794 648,497 566,217 483,082	1.839,108	+74'4	1,467,318	1,709,080	
Portland	1,561,794	1.230,767 592,910 597,824 304.849	+39.3	761 602	1,554 000	
Fall River Lowell New Bedford	566,217	597,824	+8°6 -6°9 +86°7	811,784	663,764	
New Bedford	166,539,246	104,860,847	+58'8	109,756,826	110,885,324	
Total New Eng		88,489,495	+40°5 +18°7		89,868,980	
Chicago	194,224,124 14,100,900	12,898,950		73,756,788 11,887,900 5,335,682	12 658, 100	
Detroit	7,751,906 9,291,011	7,098,471	+ 30.0	5,506,246	7,049,581	
Cleveland	5,000,000	88,489,495 12,398,900 5,880,889 7,098,471 4,187,686 3,670,906 2,497,926 1,298,077 1,480,811	+30°9 +27°4 +36°8	5,506,916 3,756 945 3,543,600	89,868,986 12,658,100 6,516,083 7,049,589 6,401,540 3,824,700	
Columbus Indianapolis	0.001,485	2,297,926	+56.5	2,152,808 1,099,808	1.814.629	
	2,027,045 3,107,421 1,015,501 966,653 821,545 320,000 415,043 408,300 367,900	1,490,077	+47.8	1,815,019	1,484,145	
Toledo Grand Rapids	1,015,501	1,430,811 830,028	+22'3	1,815,019 678,644 693,726	1,484.148 783,728 699,026	
Dayton	821,545	814,816 627,210 991,179 900,000	+91.4		*******	
Youngstown Springfield, Ill	820,000 415,043	940,000	115.4	8411,968	*******	
Laxington	408,300	342,591 369,00 250,094 252,355		305,786	444 845 232 900	
Akron Kalamazoo	981 101	250,004	+44.2 +40.4 -0.4 +40.4	256,000 256,746 289,780 207,869	334,949	
Eaginaw	251,488 996,251 345,740 209,493	252,355 198 495	+49'4	289,730	915,000	
Springfield, Ohio	345,740	184,325 168,099	+87 4	157,897 165,052	929,118 200,419	
Canton	179,050,985	181,114,851	+36 6	111 040 001	138 324,749	
Tot. Mid. West'n	15,500,782	11 001 001	+30'5	10,778,718 1,510,965 1,948,274 1,170,596 564,087 665,886 487,781 400,000 185,921	11,747,988	
San Francisco Sait Lake City	2,367,437 1,475,000	1,535,156 1,657,454 1,827,090 956,884	+30.8 +54.2 +11.0 +36.0 +103.8	1,510,965	11,747.988 1,130,51 1,869,110	
Portland Los Angeles	1,804,148	1,327,020	+36.0	1,170,596	1,173,917 600,000 484,816 649,000 548,966	
Los Angeles Seattle Spokane	1,804,148 1,948,659 1,351,802 £80,838 506,861	956.884	+103.9	864,087 665,886	484,816	
TROOMS	180,888	890,000	+9 5	487,781	Bd2,000	
Heler A	245,514 148,736	723,471 880,000 467,144 242,08; 99,800	+1'4	165,921 87.802	543,966 239,324 19,868	
Fargo Stoux Falls			+33.0		19,868	
Total Pacific	25,806,771	19,420,855	+14.1	16,886,940 7,555,105	17,914,135	
Kansas City Minnespolis	28,806,771 10,468,637 9,182,808 5 139,779 8,955,444 2,903,930 2,876,377 1,369,069 1,127,300 475,340 416,077 148,153 180,000 38,963,818	9,174,586 6,011,542 5,587,444 1,797,995 9,567,511 2,483,284 913,366 920,944 638,666 421,286	+88.5	7,555,195 5,445,809 4,119,90e	9,042,540 8,094,846 4,598,598 5,897,650 2,166,770 1,107,832 1,024,950	
Omaha St. Paul	5 139,779 8,955,844	5,587,44t 9,797,895	+41.1	9,809,671	5.817.650	
Denver	2,902,930	2,567,511	+41.4 +18.1 +15.8 +46.6	1,817,003	3,166.770	
St. Joseph Des Moines	1,869,069	913,366	+45'8	760,602	1,024,950	
Davenport	781,400	930,945 648 6HS	+22.4	466,718	1,024,986 819,941 450,708 435,801	
Topeka	475,840	491,296	119.8	414,412	485,804	
Fremont	148,153	491,286 348,609 94,840 112,744	19°8 -19°8 -57°0 -16°3	69,326	59,800 70,781	
Hastings	180,000	112,744	+15'3	4,119,306 9,800,671 1,917,003 1,101,002 760,602 653,095 465,718 414,412 347,751 69,826 108,945		
Tot. other West		31,002,630		26,671,705 90,138,684 5,191,334 4,967,989 9,171,984 1,428,688 1,128,178 1,261,974 86,178 1,261,974 867,911 397,437 556,182 409,748 481,000	88,985,967	
St. Louis New Orleans	26 988,579 6,894,389 6,694,413	94,976,793 4,867,226 5,844,649 2 448,650 1,683,789 1,908,504 2,911,641 1,478,495 1,055,184 1,052,1402 890,565 413,882 413,882 398,190	+11.2	5.191,934	58,455,956 6,968,355 5,907,964 1,517,450 1,536,456 1,568,60 1,403,344 1,190,715 825,355 827,050 487,222 673,777	
Louisville	8,894,413 2,898,200	5,844,642 2,448,650	+31.7	1,647,860	5,807,984	
Honston	2 898,900 2 029,761 2,029,393	1,683,789	+20.8	2,171,884	1,636,428	
Savannah Richmond Memphis	2,029,383 3,300,000 1,535,390 1,415,103 1,400,649 1,212,227 890,490 728,623 907,347 747,677	2,911,641	+13.3	3,369,334	8,036,774	
Memphis	1,535,390	1,478,498	+4.2	1,298,089	2.278,050	
Atlanta	1,400,649	1,021,402	+37-1	1,951,974	1,190,719	
Norfolk	1,212,227	890,568 413,822		804,470	357,000	
Knozville	728,623	398,199 784,588 349,514 380,000	485.81	387,437	487,929	
Birmingham	741,677 454,000	848,514	+16.7	409,748	426,906	
Macon Little Rock			+19.8	283.7Wel	279,997	
Chattanooga Jacksonville	308 639 188,612	277,835 191,135	+11.3	280,454 185,267	279,997 264,752 313,640	
Total Southern	60,003.558	50 805,728	+18.1	48,340,349	51,091,039	
Total all		1.088,069,007	+58'5		1,069,669.200	
Outside N. York.	641,700,718	435,364 151	+47-4	399,074,391	454,469,643	
Montreal	13,066,003		40'8	13,589,459	11,348,107	
Toronto	13,372,759	11,438,978	+189	1 377 304	7,953.189	
Winnipeg Halifax	2,087,077	1,887,258	+10-9	2,089,696	1,505,835	
Hamilton St. John	954,960 615,631	13,088,158 11,438,975 1,809,889 1,837,258 935,304 631,430	+0°8 +16°9 +18°9 +10°9 +2°0 -2°8	13,589,459 9,418 771 1 377,304 2,089,696 706 372 896,60t	11.348,107 7,263,189 1,146,884 1,505,835 729,612 700,000	
Victoria* Vancouver*	13,066,003 13,372,759 1,914,175 2,037,077 954,960 615,631 640,769 781,119	*******	***	*******	*******	
Total Canada	31,960,605	29,491,481	+8'4	28,030,315	22.653,627	
Total Cumara	31,000,000	Tetantings	021 1		DESCRIPTION OF THE PARTY OF THE	

* Not included in totals.

THE FINANCIAL SITUATION.

The week opened on Wall Street with a feeling of solicitude in respect to the money market more or less prevalent. This was due to material changes reported in last Saturday's bank statement. A loss of \$5,638,500 in specie, a reduction of \$4,310,800 in legal tenders and of \$9,212,075 in the surplus reserve, bringing that item down to \$5,062,-475 (the lowest not only of the year but since September 17 1898), were changes calculated to make those who have to borrow much money cautious in putting out new engagements. That extreme feeling was, however, of brief duration. By Tuesday the sentiment had begun to change. A further consideration of the facts had made it evident that there were good reasons for expecting considerable derangement as a result of the July settlements and of the July holidays. Besides, the bank return of the previous week (that published July 1) was made on falling averages. exports, an excess of Government receipts over disbursements, and a movement of money to the New England States and other near-by sections, all operated to decrease the banks' cash which the return of July 1 only in part disclosed. Add also to the foregoing a further considerable loss by our Clearing House institutions to the Sub-Treasury in the week ending July 8, and the withdrawals over the counter by the public on Friday, Saturday and Monday (June 30, July 1 and July 3) for the July holidays (a movement over the counter which at that period is always much above the average), and likewise the circumstarce that the matter of disbursements for dividends and interest was materially interfered with by the prolonged holidays-add these special features, and the bank statement of Saturday (July 8) is no longer an enigma, but becomes intelligible.

With reference to the future not only the foregoing facts but the developments of the current week 'indicate relief. No doubt the bank statement of July 8 was made on rising averages; the money spent during the July holidays has now, we may presume, in considerable part been returned to the banks through the natural channels; the Sub-Treasury has, to be sure, again disbursed less money than it has taken in, but the dividends and interest payments have all been completed, and will have this week in good part gotten back to the banks and will appear in their statement to-day; besides, the interior currency current, under the influence of higher rates for money, has now set again towards this center. weeks ago this current was reversed; since then it has assumed small proportions; now the movement is freer again. A fact of importance on that point is that all the reports agree in showing an abundance of money at other monetary centers. Indeed, the statements received of bank deposits in various States, both national and State institutions, show very large increases over previous returns. Some claim that the monetary situation in Europe may be a disturbing feature by stimulating gold exports. That is quite possible with our currency as it now is. And yet with our merchandise exports at the high figure they continue to rule, it would seem as if Europe must be in our debt and that Great Britain and the Continent would have to pay a higher premium than now offered before it can get any more of our gold. The Bureau of Statistics has man and because they have thereby grown rich, will be

this week issued the trade statement for June. According to that record the total exports of merchandise in June were \$96,824,145, against \$94,978,723 in June 1898 and \$73,193,034 in June 1897. The whole trade for the month, that is including merchandise, gold and silver, shows the very large favorable balance of \$54,866,462. We shall review these figures and the returns for the year next week.

We now and then get a glimpse of the way in which State hostility to the various forms of combined capital deprives any commonwealth engaged in such work of the benefits and use of all capital that is not so fixed that it cannot be transferred. Most of the harm such hostility does it is impossible definitely to trace, for its action and movement are hidden. We know theoretically that floating capital is mobile and quickly deserts the locality where its burdens are unduly increased for one where they are lighter. But generally we can only gain evidences of its flight through long reaches of time; and where capital is more or less fixed, the movement is still more difficult to follow. The harm, though, done in all affairs of this kind to the material interests of the State is unquestionable. A development which an article in the Chicago "Inter Ocean" calls attention to is a case in point. It is, too, a matter in which mainly fixed capital was involved. We refer to the withdrawal of the Standard Oil Company from Ohio. The cause of this move, says the paper referred to, "is the series of onslaughts made on the corporation by the Attorney-General of the State." Having become tired of being treated as a public enemy it is simply leaving the commonwealth.

What does this move involve? The "Chicago Inter Ocean" says it involves a great deal more than the transfer of the corporate domicile. It means that Cleveland, the company's headquarters, will lose a large office force and the use of immense deposits of money. It will lose the great manufacturing plants, which are to be abandoned. "The refinery at Cleveland, the parent establishment, and the second largest of its kind in the world, is to be left idle. Its cooperage factory, the largest one ever operated, is already closed." "Thousands of workingmen in Cleveland alone have for years been employed at good wages in the plants of the Standard Oil Company. All of them will now suffer."

All of them will now suffer."

It is hardy too much to say that the Standard Oil Company is to Cleveland what the Union Stock Yards are to Chicago. Each concern is the head centre of one of the greatest industries of the times. There is a great deal of refining in other cities than Cleveland, as there is a great deal of packing outside of Chicago, but Cleveland is largely indebted to the manufacture of kerosene from petroleum for its extraordinary prosperity. It owes more to John Bockefeller than to any other dozen citizens.

When the oil fields of Northern Pennsylvania were filling American homes with a brilliant and cheap, but disagreeable and dangerous, artificial light, Mr. Bockefeller, then a poor man on a small calary, conceived the idea of a great central company to handle the product and improve the methods of manufacture. * * * The general public has no reason to complain, and never has had. Quality has been

lie has no reason to complain, and never has had. Quality has improved to the point as near absolute perfection as it is possib attain and prices have been reduced and kept so low as to occasion

We have sufficient combativeness in our make-up always to feel a high degree of satisfaction when we come across a man who is being kicked and find that he has strength and courage enough not only to kick back but to kick back two for one. The time will come when the persecutor of individuals and companies, because they or those who do the managing have a few more ounces of brain than the average

е

d

h

0

е

d

.

t

t

е

is

1,

r-

t

ls

r

y

r

le

1-

0

n

at

8

of

e-

g-

ts

is

od

у.

to rn re s s inorny

an us, ry, not nb. en to

ap

at

ck

ill

m-

ng

ge

be

pronounced a public enemy. If they have done wrong, punish that. If they have injured the public—punish that. But if they have by combining capital cheapened values of commodities so as to bring their products within the reach of the poor man as well as of the rich, it cannot be just or good policy to treat them like criminals. Furthermore, if they have through perseverance, diligence, thrift and intelligence gained wealth while thus serving the public—shall we be jealous of that? Is not that commendable too?

All the trade records still testify to the great activity of industrial interests all over the land. Our telegraphic reports of bank clearings point to an increase in the clearings for this week as compared the same period last year of about 50 per cent. For last week the ratio of gain was even more striking, being 58.5 per cent. The earnings of our transportation lines also keep expanding in a most assuring way. The ratios of gains in earnings have latterly been so large it hardly seemed probable the same rate of growth could be continued. Yet as the weeks roll along it is becoming more and more evident that there is nothing ephemeral in this growth. another page to-day we present our preliminary compilation of the returns of gross earnings for the first week of July. It shows almost 16 per cent improvement over the same week last year. print to-day our statement for the month of June, recording 14 per cent gain. How much heavier these ratios are than those earlier in the year will be evident when we say that for the six months ending June 30 the percentage increase, according to our elaborate tabulations given in a subsequent article, is only 6.21 per cent. Yet this 6.21 per cent increase represents an addition to the gross earnings of United States railroads for the six months of 35 to 40 million dollars, following 70 million dollars increase in the same six months of 1898. While the grain carrying roads are for the moment particularly distinguished for large increasesthe Milwaukee & St. Paul reporting for the first week of July over 33 per cent gain-the improvement is general, and finds its main explanation in the general activity of trade of which the expansion in bank clearings referred to above is a prominent expression. The Louisville & Nashville, for instance, which is entirely outside the Western grain sections, records for the first week a percentage of increase which is fully up to the average, the gain being \$68,370, or 17.45 per cent.

Most wonderful of all is the buoyancy and expansion of the iron industry, which lies at the foundation of nearly all other industries. The "Iron Age gives this week its usual monthly pig iron statistics, bringing the record down to the first of July. It tells the same story as all the preceding returns, only in a much more emphatic way. As against 220 furnaces in blast June 1 the number July 1 had increased to 237, raising the product from 254,062 tons per week to 263,363 tons. This addition of 9,301 tons per week may not seem large to the casual observer, but it is at the rate of roughly half a million tons a year. Moreover, since the 1st of March the increase in weekly product has been from 228,195 tons to 263,363 tons, and this is an addition at the rate of nearly two mil-

lion tons a year. On the basis of 263,363 tons per week the country is now producing 13\(^8\) million tons of pig iron a year. The indications point to yet further additions. At the same time stocks are still being heavily reduced, and for July 1 are reported only 169,335 tons, against 233,235 tons June 1, 284,127 tons May 1 and 462,904 tons February 1. The "Age" points out that these totals are somewhat misleading, since they cover only the metal on hand at the furnaces running for the open market, representing about one quarter of the output. Making due allowance for this, however, the stocks must be regarded as at a very low ebb, it says.

Added to all this we have a crop situation which at this date certainly contains many features of encouragement. The Agricultural Bureau report for July was made public on Monday. It met expectations, being more nearly in accord with private indications than is usually the case. A further decline in the average condition of winter wheat had not been looked for, but as the decline is small and a shortage in that crop had been established anyway, this feature does not call for comment. The Bureau makes the average July 1 65.6, against 67.3 June 1 and 85.7 a year ago. On the other hand, the spring-wheat outlook is reported highly gratifying. The condition is put 91.7, against 91.4 a month ago and 95.0 on July 1 last year. The corn crop is perhaps the most important one of all, and while the average, at 86.5, is four points lower than at the same date in 1898, it yet indicates no very serious impairment, and besides there has been an enlargement of 5 per cent in the area devoted to corn. If the present promised is maintained, therefore, the outlook, by reason of this increase in acreage, is for a larger crop than that of 1898, which was of good though not of exceptional dimensions. The oats crop is another one where the prospect is satisfactory, the condition being stated 90, which compares with 92.8 in July 1898. It only remains to add that since the 1st of July the weather generally has been very favorable for all the crops.

The fruits of the improvement in railroad earnings are seen in the new and enlarged distributions being made to the shareholders of the various companies. The Louisville & Nashville furnishes the latest evidence of the truth of the statement. After a suspension of dividends since 1893 the company last February re-entered the ranks with a semi-annual payment of 11 per cent. The present week the management have announced another semi-annual payment of 11 per cent and also 1 of 1 per cent extra. The company's preliminary income statement for the year demonstrates that these dividends are fully warranted. Indeed, after allowing for the 31 per cent to come out of the year's earnings, a surplus of \$709,678 is shown to remain, equal to nearly 11 per cent more. The management of the Louisville & Nashville is very conservative. Dividends might have been begun some time ago, only it was thought better to put the money into the property to strengthen its physical and financial condition. Now that dividends have been resumed, the likelihood of their continuance is correspondingly enhanced.

Last week's bank return showed a gain of \$6,968,-900 in loans—making a new high record of \$793,-

852,900—a loss of \$5,638,500 in specie, a reduction of \$4,310,800 in legal tenders, a decrease of \$2,948,900 in deposits and a reduction of \$9,212,075 in surplus reserve, leaving this item \$5,062,475, the lowest since September 17 1898, when it was \$4,240,400. The detailed statement of the banks showed that \$5,464,600 of the \$6,968,900 expansion in loans and \$5,554,400 of the \$5,638,500 loss in specie were reported by a single bank, and therefore probably due to exceptional causes. It was also noted that the decrease of \$4,310,800 in legal tenders was well distributed among nearly all the banks in the Association. We have recently called attention to the remarkable expansion of bank loans since the last week in May, amounting now to \$47,929,500. Among the notable increases in loans in this interval of six weeks are, in round figures, \$14,600,000 by the City; \$4,000,000 by the Hanover; \$4,500,000 by the Western; \$2,400,000 by the Fourth National; \$3,600,000 by the Chase; \$2,000,000 by the First National, and \$1,500,000 by the Park. These seven banks have expanded their loans by \$32,600,000. In this interval since May 27 the most notable changes in the specie holdings of these banks have been a loss of \$34,000,000 by the City, \$3,900,000 by the Park and \$1,200,000 by two others. The gains have been \$6,100,000 by the Chase, \$2,800,000 by the Hanover and \$200,000 by the Fourth National; a total of \$9,100,000, making a net loss of \$30,000,000. The net losses of legal tenders by these banks have been \$1,580,000, making, with the net loss of \$30,000,000 specie as above, a net decrease in cash of \$31,580,000, while all the banks in the Association show a loss of \$35,-752,800 in cash. The noteworthy feature of the foregoing exhibit is that the expansion of loans during the six weeks has been chiefly confined to seven banks, which, while increasing their loan lines by \$32,600,000, or within \$15,400,000 of the increase by the Associated banks as a whole, have sustained a net loss of \$31,580,000 in cash, or within \$4,172,800 of the total decrease of cash reported by all the banks in the Association.

One of the largest banks was a comparatively heavy creditor at the Clearing House early in the week to the aggregate amount of about \$9,000,000, probably indicating that this institution was calling loans. Other large banks reported quite liberal offerings of money by Boston and by Chicago banks, such offerings being induced by the comparatively high rates ruling on call in this market. Money on call, representing bankers' balances, has loaned at 7 per cent and at 3 per cent at the Stock Exchange during the week, averaging about 5 per cent. On Monday the range was from 7 per cent to 5 per cent, with the bulk of the business at 51 per cent, and the market was then directly influenced by last week's unfavorable bank statement. On Tuesday loans were made at 6 per cent and at 3 per cent, with the majority at 5 per cent; among the influences producing the slightly easier tone was the large credit balance of \$5,000,000 at the Clearing House shown by one of the Wall Street banks. On Wednesday the range was from 5 per cent to 4 per cent, with the bulk of the business at 5 per cent. On that day the bank above referred to was creditor \$2,200,000 at the Clearing House. On Thursday loans were made at 5 per cent and at 31 per cent, the majority being at 41 per cent, and then the bank above mentioned was sight until Thursday, when there was a reduction in

creditor \$1,500,000 at the Clearing House. On Friday the range was from 6 per cent to 31 per cent, with the bulk of the business at 41 per cent. The banks and trust companies early in the week quoted 6 per cent as the minimum and later in the week some of these institutions marked down their loans to 5 per cent. Time contracts have been more firmly held this week, but the demand has not been large. Some loans have been made at 33 per cent for six months on bond collateral, and a transaction is noted at 31 per cent for four months on first-class dividend stocks. Quotations on good mixed collateral are 31 per cent for sixty to ninety days and 4@41 per cent for four to six months. The commercial paper market is quiet. Banks generally appear to have suspended their purchases of paper, for the present at least, and there is some accumulation of names. Rates are 31@4 per cent for sixty to ninety day endorsed bills receivable, 31@41 per cent for prime and 41@51 per cent for good four to six months' single names.

The European political situation is undisturbed. but affairs in the Transvaal are causing some anxiety, which is to a considerable extent reflected if not directly in the markets at least in financial circles. The event of the week was the advance in the Bank of England minimum rate of discount to 31 per cent from 3 per cent, at which it had stood since February 2. This movement was to some extent foreshadowed by the somewhat abrupt hardening of the open market discount rate, noted last week, due, it is reported, to the operations of the Bank upon the market with a view to its more complete control. The result of these operations by the Bank was shown on Thursday when the open market rate fully responded to the advance in the Bank minimum. The cable reports discounts of sixty to ninety day bank bills in London 31@35 per cent, against 3 per cent on Wednesday and 24 per cent on Monday. The open market rate at Paris is 23 per cent and at Berlin and Frankfort it is 33 per cent. According to our special cable from London the Bank of England lost £96,613 bullion during the week and held £32,220,066 at the close of the week. Our correspondent further advises us that the loss was due to the export of £80,-000 to Brazil, to shipments of £487,000 net to the interior of Great Britain and to the import of £420,-000, of which £410,000 were bought in the open market and £10,000 imported from Australia.

The foreign exchange market was easier early in the week, influenced by the comparatively high rates ruling for money, but on Thursday this influence was counteracted by the advance in discount rates in London, and while long sterling was easier short sterling and cable transfers were higher. Business seems to be restricted by the changed condition of the London discount market, and the demand appears to be confined to daily requirements. The supply of bills is reported not abundant, and though commercial drafts against grain and provisions continue to be offered in moderate amounts, they still command full prices. There were some rumors on Thursday of impending shipments of gold. Gold received at the Custom House during the week aggregated only \$100,272.

The range for nominal rates for exchange was from 4 851 to 4 86 for sixty day and from 4 88 to 4 881 for Yest Lary

the long rate, and the range thereafter was from 4 85 to 485½ for sixty day, the range for sight remaining as before. Rates for actual business opened on Monday at a decline of one-quarter of a cent for long and short, compared with those at the close on Friday of last week, to 4 841 @4 841 for the former and 4 87@ 4 871 for the latter, while cables were unchanged at 4 874@4 88. The market was dull and easy, influenced by dear money. On Tuesday the tone was irregular, and rates for actual business in long sterling further declined one-quarter of a cent, to 4 841@ 4 841, while those for short and for cables remained unchanged. On Wednesday the market was quiet and there was an indisposition to transact business in view of the expected change in the Bank of England minimum. On Thursday, on the announcement of the advance in the official discount of the Bank, rates for actual business were reduced one-quarter of a cent for long, to 4 84@4 841, and they were advanced 1 of a cent for short, to 4 871@4 871, and to 4 88@ 4 884 for cables. The market was irregular on Friday. The following shows daily posted rates for exchange by some of the leading drawers.

DAILY POSTED RATES FOR FOREIGN EXCHANGE.

and the public	FRI., July 7.	Mon July 10.	Tons July 11.	WED July 12,	TRUE., July 18.	FRL. July 14,
Brown Bros 60 days.	4 88	8834 £83a	8816	8834	85 8814	85 £814
Baring, Magoun & Co 80 days.	4 8634	88%	8836	8636	8514	8814
Bank British 60 days. No. America. Sight	4 86	85)4 88	8634	8516 88	8516	8534
Bank of 60 days. Montreal Sight	4 8614	86 88	98 88	86 88	8834	88
Canadian Bank 60 days. of Commerce. Sight	4 86	84	86 88	86 89	85% 88	P536 88
Heidelbach, Ick- 60 days.	4 86	8534 88	8536 88	8834	88 88	85 68
Lasard Freres 60 days.	4 96	88 88	85% 88	8814 88	85 88	86 89
Merchants' Bk. 560 days. of Canada Bight	4 8614	86	86 88	85 88	85 58	85 88

The market was irregular on Friday, with rates for actual business 4 84@4 84½ for long, 4 87½@4 87½ for short and 4 88@4 88½ for cables. Commercial on banks 4 83½@4 83¾ and documents for payment 4 83¼@4 84½. Cotton for payment 4 83@4 83¼, cotton for acceptance 4 83½@4 83¾ and grain for payment 4 84¼@4 84½.

The following statement gives the week's movement of money to and from the interior by the New York banks.

Wesh Ending July 14, 1899.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
C trency			Gain. \$2,815,000
Total gold and legal tenders			

With the Sub-Treasury operations and gold exports, the result is as follows:

Week Buding July 14, 1899.	Into Banks.	Out of Banks.	Net Change in Bank Holdings
Banks'interior movement, as above	\$6,842,000	\$4,010,000	Gain \$2,882,000
Sub-Treasury operations	18,600,000	20,600,000	Loss. 2,000,000
Total gold and legal tenders	\$25,442,000	\$24,610,000	Gain. 832,000

The following table indicates the amount of bullion in the principal European banks.

	J	uly 18, 18	19.	July 14, 1808.			
Bank of	Gold.	fold. Stiver.	Total.	Gold.	Büver.	Zotal.	
	£	£	£	4	4	-	
England	32,220,066		39,220,066	36,346,687		36,346 62	
France	76,227,401	48,966,151	124,498,559	74,884,595	49,458,871	194,343,454	
Germany	26,488,060	18,641,000	40,198,000	20,709,000	18,758,000	40,466,000	
Russia	98,650,000	5,481,000	101,081 000	111,358,000	4,413,000	115,771,000	
AustHung'y	86,814,000	12,784,000	49,048,000	34,888,000	18,687,000	47,509,00	
Spain	12,960,000	18,460,000	26,490,000	10,058,000	4,777,000	14,838,000	
Italy	15,107,000	9,009,000	17,109,000	14,911,000	1,988,000	18,848,000	
Metherlands .	8,165,000	6,115,000	9 990,000	8,841,000	6,941,000	10,282,000	
Nat. Belgium.	2,998,000	1,499,000	4,497,000	2,968,000	1,484 000	4,452,000	
Totable week	301,123,467	108148151	404,971,618	815,455,919	95,390,871	410.848.085	
Tot. prev. w'k	801,080,896	108398606	404,444,004	815,781 869	95,179 N24	410,001 003	

A GOLD CURRENCY FOR INDIA.

We have good evidence this week that the India currency problem has at length been relieved of uncertainty and put in the way of final adjustment. The diplomacy of Lord Salisbury's administration the latter half of 1897, which for a time encouraged a belief on the part of Senator Wolcott's bimetallic committee that the mints of India might again be opened to the free coinage of silver, was no doubt in large part what hastened the present movement. The gold currency scheme received from Calcutta about the same time afforded likewise a suggestion of the need for a well-matured plan of procedure. But the more pressing influence was the practical illustration which Senator Wolcott's negotiations gave of the exposure to disturbance as affairs stood of India's currency stability, and through India of Great Britain's as well. The character of the proposals and the Government's quasi engagements were only fully made public in November of that year; when known, they so deeply impressed financial circles in London as to stimulate effort towards removing every such possibility of uncertainty.

It will be remembered that the House of Commons, the 29th of March 1898, sanctioned the appointment of a committee of experts to make a careful investigation of the India ourrency situation. Our Manchester correspondent, who is a bimetallist, writing under date of July 13, after the committee had been appointed and had entered on its work, stated that Sir Henry Fowler, the predecessor of Lord George Hamilton in the India Office, had been appointed Chairman, and then added that "the other eleven members were selected with a view to securing the services of competent men as nearly as possible unconnected with the commercial and banking interests of India and not committed to either monometallic or bimetallic views." The committee was authorized to report upon the proposals of the India Government, upon any other matters which it might consider relevant thereto, upon the monetary system then in force and the effect of any proposed changes; also "to submit any modifications of the proposals of the Indian Government, or any suggestions of their own which they may think advisable for the establishment of a satisfactory system of currency in India, etc." Thereupon the question was raised whether under this authority the reopening of the India mints to the coinage of silver was excluded from the purview of the committee, and in response Lord George Hamilton announced that the committee was quite at liberty to include the resumption of silver coinage within the scope of its inquiry.

The cable now tells us that the report of this committee was made public the current week. It is important therefore to recall the foregoing facts—that the committee appointed was a committee of experts, that it was wholly unbiased, and had submitted to it for investigation and solution the entire subject of India's currency, including the proposal to reopen the mints of that country to silver. We may add that ever since the appointment the committee has held meetings from time to time. At these meetings it has taken evidence of official and other authorities in India and in London, and likewise examined witnesses nominated by the Manchester Chamber of Commerce and other bodies. In brief, the whole subject of a currency for India was submitted to this

body of experts for its study and consideration, and it has completed its work with commendable thoroughness. There is, too, no uncertainty about the committee's conclusions. It concurs in the decision of the Indian Government not to revert to the silver standard; it finds that a gold standard is of extreme importance to India's material interests, and it advises that immediate measures be taken to effectively establish gold as the standard for that country.

These conclusions evidently remove every bit of ground upon which the latest body of bimetallists have sought to gain a footing for their theory and effort. Hereafter no doubt can exist in the mind of any one as to the resumption of silver coinage in India. On the contrary, it must be assumed that the course of events in India will from this time forth show some decided progress towards a gold basis for its currency, with the purpose of reaching that standard as speedily as practicable. Furthermore, inasmuch as the semi-promise by the French officials to the Wolcott Committee to open France's mints to silver was dependent upon India's similar action and also upon Great Britain's "equivalent" action, Senator Wolcott and every other honest bimetallist must abandon all hope for aid from France in such an undertaking.

The term "bimetallist," as applied in this country, has varied greatly in meaning and in the number of followers it embraced at different epochs in the course of the silver depreciation. Originally it included a majority of our people; that was in the earlier years of the decline in relative value, when, to be sure, the product had begun to increase but had not progressed far enough to wear an appearance of being limitless. Subsequently, as the price of silver continued to fall and the output of the metal continued largely to increase in spite of the decline, the number of those who believed in a re-establishment of the old condition between the two metals rapidly lessened. Finally, after the Bland Law, which was passed for the purpose of restoring the value of silver, had proved fruitless, not even arresting the decline, and the 1890 law had equally demonstrated its impotence, the bimetallic company was reduced to very small proportions.

At this juncture it was that Senator Wolcott's party arose. Strangely enough, too, as the difficulties of the situation increased the countries deemed sufficient to re-establish the standing of silver were reduced so as on this latest occasion to take in as needful only France and India and the United States—Great Britain and Germany becoming subordinate adjuncts in an undefined way as purchasers of the metal. Now, however, that India is lost to the cause, and with it Great Britain and France and Germany, we presume Senator Wolcott will join the sound money army, and all our Boston friends will fall into line too; they may be sure of receiving a hearty welcome.

BREADSTUFFS EXPORTS FOR THE FISCAL YEAR.

A study of the country's breadstuffs exports for the late fiscal year, the results for which have been made public this week by Mr. O. P. Austin, the Chief of the Bureau of Statistics at Washington, are instructive not only for the light they throw upon the past but also as a guide to the future. For, according to present indications, we shall have in the new or current fiscal year a large quantity of grain for disposal

to the ontside world, just as we had in the late year. Unless future meteorological developments shall entirely change the prospect, there seems no likelihood that we shall suffer a general crop disaster such as we have experienced once or twice in the country's history. In other words, to the shortage in the winter-wheat yield, now established beyond question, there is not to be added a failure of the spring-wheat crop and of the crops of the other leading cereals.

It is too early to venture definite predictions as to the probable production of spring wheat, but the promise at this moment is for a large crop, even if one not quite equal to that of 1898. Of course the total wheat crop (winter and spring combined) will be much smaller than that of last year, but on the other hand, as partial offset, the left-over supplies from the old crop will obviously be larger. As regards corn and oats, too, the accounts all agree in saying that barring possible harm later in the season the outlook is for good, even though not exceptional, crops. Everything, therefore, hinges upon the foreign demand, and here there have been no developments to suggest that Europe will not be able to find use at fair prices for all that we may have to spare.

In value the breadstuffs shipments for the twelve months ending June 30 1899 fell fully sixty million dollars below those for the twelve months preceding. Nevertheless the year ranks among the very largest on record. The explanation of this apparent anomaly is that in comparing with 1897-8 we are comparing with a perfectly marvelous period, when the totals were not only of unprecedented but of extraordinary magnitude. In the late twelve months the value of the breadstuffs exports was 2731 million dollars. This may not seem large alongside the 3334 millions for 1897-8, but its true dimensions appear when we note that in 1896-7 the values were only 1977 millions, in 1895-6 no more than 1411 millions and in 1894-5 but 1148 millions. As a matter of fact, there have been only two other years, besides 1897-8, when the money value of the breadstuffs exports was heavier than for the year just closed. The two years were 1879-80 and 1891-92, both very exceptional periods. The breadstuffs outflow has varied widely from time to time, and from year to year, and the following gives the record back to 1874.

VALUES OF EXPORTS.

Fiscal Year ended June 30.	Wheat.	Wheat Flour.	Total Wheat & Flour.	Corn.	Tot. Wheat Corn & Flour.	Total all Br'dstufe.
					8	
1874	101,421,459	29,258,094	130,679,558	24,769,951	155,449,504	161,198,864
1875	59,607,863	28,712,440	83,320,303	24,456,937	107,777,240	111,458,265
1876	68,382,899	24,433,470	92,816,369	38,265,280	126,081,649	131,181,555
1877	47,135,562	21,668,947	68,799,509	41,621,945	110,420,754	117,806,476
1878	96,872,016	25,096,721	121,967,787	48,030,358	169,996,095	181,777,841
1879	180,701,079	20,507,718	160,268,792	40,655,120	200,923,912	210,355,528
1880	190,546,305	85,338,197	225,879,502	53,298,247	279,177,749	286,036,835
1881	167,698 495	45,047,257	212,745,742	50,702,669	263,448,411	270,332,519
1882	112,029,718	36,375,055	149,304,778	28,845,890	178,150,603	182,670,528
1883	119,879,341	54,894,459	174,703,900	27,756,082	202,450,882	208,040,850
1884	75,026,678	51,139,696	126,166,374	27,648,044	153,814,418	162,544,715
1885	72,988,097	52,146,836	125,079,483	28,008,868	153,083,296	160,870,821
1886	59,989,715	88,442,955	88,705,670	81,780,998	190,436,593	126,846,558
1887	90,716,481	51,950,082	142,606,563	19,847,361	162,018,924	165,768,662
L888	56,941,468	54,777,710	111,019,178	13,355,950	124,375,128	127,191,687
1889	41,652,701	45,296,485	86,949,188	32,982,277	119,931,463	123,876,661
1890	45,275,906	57,036,168	102,312,074	42,658,015	144,970,089	154,925,997
1891	51,490,272		103,125,888	17,652,687	123,778,575	128,121,656
1892	161,399,139	75,362,28	236,761,415	41,590,460	278,851,875	299,363,117
1893	93,534,970		169,029,317	24,597,511	193,616,828	200,312,654
894	89,407,041	69,271,770	129,678,811	80,211,154	158,889,965	166,777,229
1895	43,805,663	51,651,928			110,108,358	
896	39,709,868	52,085,217	91,735,085	37,836,862	199,571,947	141,356,998
897	59,920,178		115,884,526		169,921,677	
898	145,684,650		214.948,377		289, 145, 227	
	104.800,000		157,400,000		2+6,000,000	

* Figures for 1899 subject to slight corrections.

The reader will want to know how the loss of sixty million dollars as compared with the extraordinary total of the previous year is accounted for. From better than in 1897 8, but was still only 391 centsthe foregoing it is apparent that the loss was general, not a high figure: that wheat and corn as well as the other items of the breadstuffs exports shared in it. The wheat and flour movement may be estimated at, roughly, \$178,000,000 for 1898-9. We say "estimated" because positively exact results are not obtainable so soon after the close of the year, the returns for some of the minor and remoter points being approximated. In 1897-8 the wheat and flour exports amounted to \$215,000,000. so that the loss here has been 37 million dollars. The corn exports foot up \$69,000,000, against \$74,-000,000, a decrease of five million dollars. Hence we have 42 million dollars loss in wheat and corn combined. The remaining 18 millions of the 60 millions loss in the aggregate occurred in the movement of the various minor cereals.

But has the falling off been due to a decrease in the quantity shipped or to a shrinkage in the price realized? No doubt as to wheat, most persons, recollecting the peculiar combination of circumstances prevailing the previous year, would say there must have been a loss both in price and in quantity. It is therefore important to point out that the outward movement of wheat in 1898-9 was actually in excess of that for 1897.8. We sent abroad in the last-named year of wheat and of flour 217,306,004 bushels. But for 1898-9 the corresponding total is 222,600,000. At that figure it excels every preceding year, excepting only 1891-92, when the outflow was 225,665,810 bushels. The price obtained, however, averaged in 1898-9 over 23 cents a bushel less than it did in 1897-8. In this last-mentioned year the farmer almost realized the cherished ideal of dollar wheat, the average being 98.3 cents. There was a great shortage abroad, joined to abundance here, and thus we had the rather rare occurrence of heavy shipments and high prices too. The Leiter wheat corner had for its basis this shortage abroad, combined with the fact that the world's stock of wheat had been growing smaller for several successive years. But, as is known, in this speculative wheat manipulation our advantage was pressed too far, and the usual result has followed of a reaction to the other extreme. As against an average of 98.3 cents obtained in 1897-8, the average in 1898-9 dropped to but 74.8 cents. In those years of great depression 1893-4, 1894-5 and 1895-6, the averages were even lower, but with that exception the late year's average is the smallest for the whole twenty-six years covered by the above table. An encouraging feature is that an increasing proportion of the exports is going out in the shape of flour. We shipped of that staple 18,489,000 barrels (equal to 83,200,000 bushels) in 1898-9, against only 15,349,943 barrels in 1897-8, and the total surpasses by over 11 million barrels the very highest amount ever previously reached. Further below we give the record of wheat and flour shipments separately and the two combined, and also of corn.

In the case of the other cereals the decrease has followed almost entirely from a diminution in the quantity shipped. This is true even of corn, where the outflow reached the extraordinary total of 174 million bushels, and yet fell 35 million bushels below the phenomenal record of 1897-8, when we sent out almost 209 million bushels. In 1896-7 the corn exports were 177 million bushels, but with these two exceptions the record of the late year has never been equaled or exceeded. The price obtained was four cents a bushe

QUANTITIES EXPORTED.

Year ended June 30.	Wheat.	Av'ge per bush.	Flour.	Av'e per bbl.	Tot. Wheat		Av's per bu sh
- 1 A/	Bush.	*	Bbls.	8	Bush.	Bush.	8
1874	71,089,928	1.428	4,094,094	7.146	89,463,351	34,434,606	.71
1875	58,047,177	1.134	8,978,128	6.001	70,926,253	28,858,420	*84
1876	55,078,199	1.942	3,935,512	6:208	79,782,996	49,493,572	67
1877	40,325,611	1.169	3,348,665	6.479	55,372,104	70,860,988	*587
1878	72,404,961	1.338	3,947,388	6.328	90,167,959	85,461,098	*569
1879	122,353,996	1.068	5,699,714	5.252	147,697,649	86,296,252	'471
1880	153,252,795	1.248	6,011,419	5.878	180,304,180	98,169,877	*548
1881	150,565,477	1118	7,945,786	5.669	186,821,514	91,908,175	.223
1889	95,271,802	1.185	5,915,686	6.149	121,892,389	43,184,915	.66 8
1883	106,385,828	1.197	9,905,664	5.956	147,811,316	40,586,895	*684
1884	70,349,012	1.088	9,152,260	5.288	111,584,182	45,247,490	.611
1885	84,658,714	0.865	10,648,145	4.897	139,570,366	51,834,416	*54
1896	57,759,209	0.870	8,179,941	4.700	94,565,793	68,655,438	-498
1887	101,971,949	0.890	11,518,449	4.510	153,804,969	40,307,252	*480
1888	65,789,261	0.858	11,968,574	4.579	119,695,844	94,278,417	.550
1889	46,414,199	0.897	9,874,908	4.839	88,600,743	69,592,929	-474
1890	54,387,787	0.833	12,231,711	4.663	109,430,466	101,978,717	418
1891	55,131,948	0.888	11,844,904	4.882	106,181,819	30,768,913	1074
1899	157,280,851	1.028	15,196,769	4-959	225,665,810	75,451,849	-551
1898	117,121,109	0.799	16,620,339	4.248	191,912,634	46,087,974	634
1894	88,415,230	0.672	16,859,588	4-101	164,988,119	65,824,841	'46 2
1895	76,108,704	0.576	15,268,892	3.383	144,714,146	27,691,137	.28 8
1896	60,650,080	0.655	14,620,864	8.555	196,448,968	99,992,935	'37 8
897	79,562,020	0.758	14,569,545	3.849	145,098,978	178,916,365	.308
898	148,831,261	0.983	15,349,945	4.519	217,806,004	208,744.939	*35 5
900 *	139,482 000	0.748	18,489,00	3-954	222,634,000	178,981,000	-39

*Figures for 1899 subject to slight corrections.

The minor cereals would ordinarily be dismissed with a very few words. This time, however, they deserve more attention, for they are responsible, as we have seen, for 18 million of the 60 million dollars decrease in the aggregate export shipments. find a very marked contraction in oats, barley and rye alike. The oats we shipped to the foreign buyer were valued at only \$9,800,000, against a total of \$20,632,914 for 1897-8; the barley was valued at only \$1,375,000 against \$5,542,040, and the rye \$5,936,000 against \$8,825,769. When we compare the movement as to quantity, the falling off becomes still more striking. This country disposed of only 30,300,000 bushels of oats in 1898-9 against 69,130,287 bushels in 1897-8. Price was higher, being 32 cents, against 29.9 cents the previous year and but 25 cents two years before, and perhaps that was the reason why we shipped less. In the same way the average for barley was 60.7 cents against 49.3 and 38.1 cents respectively the two years previous, but the shipments were only 2,267,000 bushels against 11,237,077 and 20,031,301 bushels. Of rye the shipments were 10,140,000 bushels against 15,541,575 bushels and 8,560,271 bushels respectively, the price being 58.5 cents against 56.8 and 42.8 cents. While the higher values, no doubt, played their part in checking the shipments, the truth is the exports of these cereals in 1897-8 had been of unusual proportions, and doubtless a movement of such dimensions can only be looked for when there is a general crop shortage abroad such as existed in that period.

THE INDIAN SUGAR DUTIES-THE FOR-EIGN TRADE OF INDIA-THE LANCASHIRE COTTON INDUSTRY*.

MANCHESTER, July 1, 1899.

It was inevitable that the Indian Tariff Act, passed by the Legislative Council at Calcutta on March 20th, should excite much discussion at home. The Act imposes countervailing customs duties on "bounty-fed" sugar imported into India, varying according to the amount of bounty in each case from \$3 20 to \$56 68 per ton. Upon German and Austrian sugars, the

^{*} Communicated by our Special Correspondent at Manchester.

only descriptions received in considerable quantities in respect of which export bounty is paid, the duties are respectively \$5 76 and \$8 41 per ton.

This step was taken with the entire approval of the Home Government and upon its suggestion, as is evident from the published correspondence between the India office in London and the Government of India. And when-less than a fortnight ago-this new Indian policy came up for discussion in the House of Commons, both Mr. Chamberlain and the Secretary for India—Lord George Hamilton—defended it with great earnestness. Their arguments, as well as those of others who shared their views upon the subject, were throughout quite as applicable to the circumstances of the United Kingdom as to those of India. For, in the Parliamentary debate no special plea was put forward for the Dependency, and the whole case was discussed as a question of general policy in relation to the export bounty system abroad. Indeed, it is well known that there are many influential people both within and outside the walls of the House of Commons who ardently desire to see countervailing import duties required at British Customhouses upon bounty-fed sugar. It is quite clear, too, that such people have drawn great encouragement from what has been done in India, as well as from the Parliamentary discussion, and the vote which sanctioned it by a majority of 293 to 152. It is admitted, however, that the division ran on party lines, and that not all the supporters of the Government on this occasion would consent to vote for a countervailing policy here.

But the interesting question for observers of this incident abroad is, how far does it indicate a change in British public opinion upon fiscal and commercial policy? In short, does it reveal any alteration of opinion with reference to the wider question of Free Trade? The answer is not quite simple. A few of the advocates of countervailing duties are more or less openly avowed Protectionists, although even they for the most part say they are in favor of Free Trade if it were universal. But usually those who defend such duties do so in the name of Free Trade. They say that bounties are an interference with that system which it is right to correct in the way they propose. Amongst them are to be counted not only British sugar refiners and their friends, but also numerous "Imperialists" who are troubled about the discouraging economic condition of the West Indian colonies. They contend that if the great Free Trade leaders of fifty years ago had had to deal with the disturbing consequences of export bounties, they would have unhesitatingly favored the expedient of countervailing import duties.

On the other hand, the out-and-out Free Traders quote the maxim of these leaders, "Buy in the cheapest market," as a proof that they took no account of the causes of the cheapness of imported merchandise; that they paid regard only to the principle which they proclaimed; that it is for the benefit of the nation as a whole that it should get whatever it may desire from any source, whether at home or abroad. whence it can be obtained at the least cost. They, consequently, will not admit that the bounty question has any connection with the question of Free Trade. They are ready to allow that bounties are as unjustifiable, even from their point of view, or at itself, but they hold that interference with it by

law is a question of expediency, not of principle, and that on this ground it is highly undesirable and would, if adopted, bring many serious evils in its train. If countervailing sugar duties were imposed, they say, similar claims would spring up in various other directions. Indeed, almost immediately after the new Indian policy was announced, questions were asked in the House of Commons about Canadian bounties on exports of cheese and butter which showed that the representatives of British and Irish agriculturalists see quite clearly the logical issue involved in the adoption of the countervailing system in a particular case. This is but one example of the claims and complications which, it is urged, might be expected to arise if the countervailing or compensatory system were

definitely adopted in this country.

It cannot be said, in spite of the very considerable amount of sentiment in favor of this system now adopted in India, that there is any evidence of diminished attachment to Free Trade in the United Kingdom. That numerous members of Parliament and some members of the Government would like to see it introdued into English legislation is certain. It is conceivable that it may be proposed in Parliament, but its support by the Administration is doubtful, perhaps more than doubtful. A countervailing policy would certainly not receive the unanimous assent of its members, and even those who approve of it would hardly be willing to risk the position of their party in the next general election by giving their political opponents a new cry which these would be sure to use effectively in the constituencies. Notwithstanding the recent vote in the Commons, therefore, it is unlikely that a countervailing policy will be adopted in this country.

I have received from Calcutta the official statistics of the external sea-borne trade of India-that is to say, of all but the small trans-Himalayan trade-for the year ended March 31st last. In the following extracts the figures are given in tens of rupees (Rx.). At the conventional, and in fact approximately the current, rate of 1s. 4d. per rupee, the Rx. may be considered equivalent to \$3 20. In the annexed summary of the imports and exports of merchandise, gold and silver in each of the last eight years, the imports of the Government are not included. These do not vary much, being, after deduction of exports, about Rx. 3,750,000 per annum.

INDIAN SEA-BORNE FOREIGN TRADE.

	Merchandise.	Gold.	Silver.	Total.
Imports-	Rz.	Rz.	Rx.	Rx.
1891-2	. 66,587,000	4,119,000	10,604,000	81,310,000
1892-3	. 62,605,000	1,782,000	15,228,000	79,615,000
1893-4	. 73,957,000	3,147,000	15,279,000	92,383,000
1894-5	. 70,167,000	1,756,000	7,808,000	79,736,000
1895-5	. 69,316,000	5,029,000	8,880,000	82,675,000
1896-7	. 71,954,000	4,491,000	8,584,000	85,029,000
1897-8	. 69,420,000	7,281,000	13,195,000	89,896,000
1898-9	68,473,000	8,940,000	9,044,000	86,357,000
1891-2	.108,036,000	1,705,000	1,433,000	111,179,000
1892-3	.106,536,000	4,594,000	2,335,000	113,465,000
1893-4	.106,448,000	2,505,000	1,519,000	110,472,000
1894-5	.108,815,009	6,730,000	1,42-,000	116,973,000
1895-6	.114,263,000	2,503,000	1,729,000	118,495,000
1896-7	.103,914,000	2,200,000	2,726,000	108,840,000
1897-8	. 97,537,000	2,372,000	4,761,000	104,670,000
1898-9	.112,723,000	2,337,000	5,072,000	120,132,000

The falling off of imports of merchandise within the last two years is chiefly the consequence of plague and famine, but since March the stream has risen considerably, and in the absence of untoward circumleast that they are as unnatural, as is Protection stances the amount for the current year will show a very substantial recovery.

In 1897-8 the exports of merchandise fell off greatly, owing mainly to the diminished production of grain and oil seeds, the result of scanty rainfall in the winter of 1895 6 and the summer and autumn of 1897. The imports of gold last year-Rx. 8,840,000 gross, Rx. 6,503,000 net-are the largest ever known. Mcst of this has gone into hoards, in accordance with an inveterate Indian practice. The decrease in the imports of silver since 1893-4 is, of course, the consequence of the closure of the mints in June 1893, but the amount is still large, and most of it is for hoarding, or for family ornaments, although a certain, though unknown, proportion is used in bars for the settlement of commercial transactions up-country. How well India has recovered her old position as an important exporter of wheat since the rainfall became normal is shown in the following table.

EXPORT	S OF WHEAT.	
Owt.		Owt.
1889-9013,799,2	24 1894-95	. 6,887,791
1890-9114,320,4		
1891-9230,303,4		
1892-9314,973,4		
1893-9412.156.5		

Within the last ten years a considerable flourmilling industry has sprung up in Bombay, and to the exports of wheat last year must be added 682,662 cwt. of wheat flour, which was sent chiefly to the African and Arabian coasts, bringing the total exports in both forms to 20,206,398 cwt. in 1898 99.

Much the most important item in the merchandise imports into India is that of cotton piece goods. In the next table the quantity received of grey (brown), bleached and printed and dyed cloths, and the total of all kinds, is shown for each of the last ten years.

IMPORTS OF COTTON PIECE GOODS.

Grey.	Bleached.	Colored.	Total.
Yards.	Yards.	Yards.	Tards.
1889-901,257,001,000	339,098,000	400,949,000	1,997,048,000
1890-911,280,540,000	373,149,000	360,335,000	2,014,024,000
1891-921,173,176,000	361,395,000	348,117,000	1,882,688,000
1892-931,092,584,000	376,359,000	339,111,000	1,808,034,000
1893-941,314,038,000	393,130,000	422,320,000	2,129,488,000
1894-951,352,271,000	497,332,000	408,072,000	2,257,675,000
1895-961,066,446,000	383,754,000	314,679,000	3,714,879,000
1696-971,222,920,000	414,154,000	359,926,000	1,996,980,000
1897-981,149,450,000	432,732,000	278,386,000	1,860,598,000
1898-991,257,720,000	415,086,000	396,420,000	2,069,226,000

It will be observed that the total imports in the year ended March 31st last show a substantial increase upon those of each of the years immediately preceding. But since then the demand for India in Manchester has so greatly extended that probably the imports for 1899-1900 will be the largest on record. It still remains a question-looking at the series of figures for the past ten years—whether the capacity to absorb imported cotton goods in India is materially increasing. Amongst merchants conversant with the economic condition of the country, opinions are by no means uniform, but on the whole the prevailing expectation is that, although fluctuations will certainly occur, as they have done in the past, the tendency will be towards expansion. At the present moment the number of Lancashire locms engaged in weaving cotton goods for India is enormous, and probably at no previous period has their production been sold forward so extensively as it is at present. For many descriptions-perhaps for most-the contracts extend to the close of this year, and for several they run far on into the spring of 1900.

The Manchester market for cotton goods and yarns is naturally experiencing the benefit of this large business for India. But the benefit is indirect as by the grain-carrying roads themselves. The im-

perience, activity in the India trade is contagious. Buyers for other distributing markets, and even in these markets themselves, are always stirred up to purchase more liberally when they see that India merchants are taking a larger share of the out-turn. There has consequently been, within the last three or four weeks, a good deal of extensive buying for nearly all the foreign and colonial outlets, as well as for the home trade. Concurrently with this growth of business, spinners and manufacturers have been able to secure better margins than they have had for a long time past. Indeed, it may be affirmed that the Lancashire cotton industry is now at last really prosperous. It is quite true that at present there is a halt in buying, which is partly the result of advanced prices and partly of a natural disposition among buyers to pause after their extensive opera-tions of the last few weeks. But the tone of the market is cheerful, and there is an inclination to anticipate a renewal of activity before long. In one important department, however, the improvement which is clearly perceptible in nearly every other section of the British cotton industry, has as yet become manifest only to a very moderate extent, that of calico printing, which has in recent years been under a cloud. Its unfortunate position is attributed to various causes. In the more temperate climates and amongst the more advanced nations fashion has favored other dress fabrics rather than cotton prints. Then, too, India, which usually absorbs fully onethird-in quantity though not in value-of all the colored cotton goods exported from this country, has greatly reduced her off-take within the last four years, as the figures in the foregoing table show. Still, even in the calico-printing industry, the prospect is somewhat brighter, and those who are engaged in it are not without hope that a period of revival is approaching.

RAILROAD GROSS EARNINGS FOR JUNE AND THE HALF-YEAR.

The six months ending June 30 was a period of large and general improvement in railroad earnings all over the United States. And the month of June was by far the best of the whole series. compilations we present below show a gain in the roads reporting for that month (123 roads, covering 98,066 miles of line) of \$5,988,008, or 14.06 per cent. Both in ratio and amount the exhibit is the best monthly statement for over a year past.

No doubt many will be inclined to ascribe this encouraging and satisfactory showing to the size of the grain movement. The grain movement certainly has played a part in it, but only a part. At the Western primary markets the deliveries of grain for the four weeks ending July 1 were 58,697,536 bushels this year, against 30,133,641 bushels in the corresponding four weeks last year, besides which 1,449,115 bbls. of flour were brought in, against only 662,538 bbls. in 1898. To the roads directly concerned (the bulk of the increase occurred in the spring-wheat markets, Minneapolis, Duluth and Kansas City) this expansion in such an important item of traffic, obviously meant a great deal. But it will not explain the really phenomenal gains reported by many roads in other parts of the country, nor even will it suffice by itself to account for the very noteworthy increases recorded well as direct, for, in accordance with previous ex- provement comes from all parts of the country, and

is as striking, if not more so (at least as far as ratio is concerned), in the case of the roads remote from the grain districts as in the case of those within it. Here for instance is a list comprising all changes, whether losses or gains, exceeding \$30,000.

PRINCIPAL CHANGES IN GROSS EARNINGS IN JUNE.

Increases.		Increases.	
Chic. Mil. & St. Paul	\$649,637	Interoceanic*	\$59,700
N. Y. Central	560,084	Chic. & Eastern Illinois.	50,665
Northern Pacific	409,910		48,659
Gt. Northern System	302,219	Chie. Ind. & Louisv	44.841
Southern Railway	276,940	Chic. Great Western	43,057
Louisville & Nashville	252,125	St. Paul & Duluth	40,713
Canadian Pacific	213,890	Duluth 80. Shore & Atl.	38,000
Missouri Pacific	203,218	Intern'l & Gt. North'n	37,839
Norfolk & Western	211,195	West'n N. Y. & Penn	37,619
Grand Trunk System	181,735	Long Island	35,864
Wabash	174.123	Elgin Joliet & Eastern	35,348
Illinois Central	170,008	Choc. Okla. & Gulf	35,335
Mexican Central	164,542	Ala. New Orl. & Tex. Pac.	34,680
Texas & Pacific	127,705	Wisconsin Central	33,834
Clev. Cin. Chic. & St. L	107,895	Kan. C'y Ft. Scott & Mem.	
Mobile & Ohio	107,024	Hocking Valley	32,439
Mo. Kan. & Texas	103,125	Chic. & West Mich	31,858
Pitts. Bess. & L. Erie	98,233	The same of the sa	
Oregon RR. & Nav	94,814	Total (representing	
Burl Cedar Rapids & No.	86,346		5,717,646
Minn. St. Paul & S. S. M.	79,730	Decreases.	
Chesapeake & Ohio	78,792	Buff. Roch. & Pitts	
St. Louis Southwestern	74,760		48,204
N. Y. Ont. & Western	68,682	Tol. St. Louis & Kan. C'y	33,023
Lake Erie & Western	64,094		
Colorado Midland	60,893		
St. Louis & San Fran	60,842	3 roads)	\$177,916
Mexican National	59,807		

^{*} For three weeks only.

In one section we have the Milwaukee & St. Paul with an increase of \$649,657 and the Northern Pacific with an increase of \$409,810; in another the New York Central with \$560,084 increase; in still another the Missouri Pacific with \$203,218 increase, and the Texas & Pacific with \$127,705 increase, while among the Southern roads the Louisville & Nashville reports \$252,125 gain and the Southern Railway \$276,940 gain. Even in the case of some of the smaller roads a perfectly marvelous record of improvement is disclosed; for example the Norfolk & Western has added \$211,195 to its revenues, equal to nearly 30 per cent, while the Mobile & Ohio has enlarged its earnings \$107,024, or over one-third. Such uniform improvement suggests a common cause outside the grain movement to explain it. The cause is found in the activity and prosperity of trade all over the United States. The activity is most pronounced in the iron and coal districts, and Southern roads running through or connecting with those districts in that part of the country find themselves particularly favored on that account. The passenger traffic is also increasing from the same cause. The Northern Pacific reports no less than \$78,430 gain in its passenger earnings, the "Soo" road a gain of \$18,958 in the same department, the Cleveland Cincinnati Chicago & St. Louis, \$19,863, &c., &c.

It is true that in June last year there was somewhat of a halt in the upward tendency in earnings, and some roads actually showed decreases, among them the New York Central. After the collapse of the Leiter wheat deal in May and the spurt in the grain movement which it occasioned, there was a lull for a time, during which the grain movement remained small. But the roads as a whole nevertheless continued to add to their earnings, and our table at that time showed \$2,657,703 gain, or 6.38 per cent. Moreover this followed successive gains in all the years preceding, back to 1895, as may be seen from the following.

	Mileage.		Earn	Increas	
	Year Given.	Year Preceding	Year Given.	Year Preceding.	or Decrease.
June.	Miles	Miles			
1895 (126 roads)	98,723	98,640	37,195,279	34,851,766	Inc. 2,848,518
896 (122 roads)	98,086	92,598	37,762,780		Inc. 8,104,935
1897 (120 roads)	94,957	94,296	38,469,786		
1898 (131 roads)	101,965	100,857	44,808,511		Inc. 2,657,708
1800 '123 roads)	98,966	97,050			Inc. 5,988,008

In the table first above given a few conspicuous decreases appear-the Buffalo Rochester & Pittsburg for \$96,689, the Florida Central & Peninsular for \$48,204 and the Toledo St. Louis & Kansas City for \$33,023. The Florida Central owes its loss to the fact that comparison is with the time of the movement of United States troops in connection with the war with Spain. The Buffalo Rochester & Pittsburg is suffering the present year from a strike. There were also some other disturbing influences during the month unfavorable to large earnings. The quarantine instituted by the State of Texas against New Orleans was not long maintained, no other cases of yellow fever having developed beyond the case originally detected: the quarantine was raised on the 9th of June. On the other hand, the latter part of the month, Central Texas suffered severely from floods, large areas being submerged and many people rendered homeless; the trouble grew still worse the beginning of July. In Colorado a strike of the smelters broke out, which is seriously crippling the industries of that State. Yet we note that the earnings of the Colorado roads for the month show an increase despite that fact.

Treating now of the results for the half-year, the showing is highly encouraging. We have returns for the full six months from 122 roads operating 100,877 miles. On these the increase reaches \$17,866,668. In addition we have the figures of 69 roads which have as yet reported for only the five months to May 31, and operating 61,626 miles. These have \$12,372,-746 increase. Combining the two we have returns from 191 roads operating 162,503 miles, with an improvement over the results for last year, compiled in the same way, of \$30,239,414. Based on these figures, and making allowance for the missing roads and for the missing month, we should estimate the improvement for the six months for the whole United States at \$35,000,000 to \$40,000,000.

	Gr	Mile of Road End of Period.			
	1800.	1898.	Increase.	1899.	1898.
122 roads six months 69 roads 5 months	\$ 293,158,104 224,270,801	\$ 275,291,486 211,898,055		100,877 61,636	99,861
Grand tot. (191 r'ds).	517,428,905	487,189,491	80,239,414	162,503	160,959

To understand the full significance of the improvement here disclosed, it is necessary to bear in mind that it follows an even greater improvement in the year preceding. Our compilation then recorded an actual increase of \$57,440,505, and we estimated the whole amount of gain at about \$70,000,000. In this large expansion in the revenues of the roads for two successive years we have the basis for the marked appreciation in the values of their securities which has been going on and is still in progress.

	Mileage.		Barr	Increass	
	Year Given.	Year Preceding	Year Given.	Year Preceding	Decreas:
Jan. 1 to June 80.	Miles.	Miles.	8		
1895 :189 roads)	146,942	146,787	391,618,137	879,885,601	Inc. 12,232,536
1896 (208 roads)	153 878	153,226	408,922,644	888,861,167	Inc.20.061,481
1807 .207 roads)	159,135	158,870	498,290,782	489,656,956	Dec. 1,266,174
1898 (202 roads)	159,300	157,876	494,837,991	437,897,480	Inc.57,440,505
1899 (191 roads)	162,508	160,959	517,428,905	487,189,491	In30,239,414

To indicate how the individual roads have been doing, we annex the following, giving all gains and also all losses in excess of \$100,000, both those which have reported for the six months and those which have furnished returns as yet for only five months. There are only eight decreases in excess of \$100,000

it will be seen, and we may say that the decreases of all kinds, large and small, number only 37 roads out of a total of 191 roads included.

PRINCIPAL CHANGES IN GROSS EARNINGS FOR 6 MONTHS.

Increases.		Increases.	
Chic. Milw. & St. Paul ?	2,220,900	Duluth So. Shore & Atl.	\$185,917
	1,090,208	Mich. Cen. and Can. So.	184,000
Canadian Pacific	1.082.065	Texas & Pacific	181,418
Gt. Northern System	937.456	West'n N. Y. & Penn	180,985
Louisville & Nashville.	895,040	Chic. Ind. & Louisv	173,218
Lake Shore & Mich. So.	71 1,860	Chic. & West Mich	170,995
Mexican Central	650,499		161, 72
Grand Trunk System.	631,381	Hocking Valley	145,907
Wabash	606,743	Central of Georgia	145,291
New York Central	790,897	Wisconsin Central	137,329
Northern Pacific		Pitts, Bess, & Lake Erie	122,7#2
Denver & Rio (+rande	537,896	Iowa Central	109,489
N. Y. Ont. & Western	449, 46	-	
Norfolk & Western	447,948	Total (representing	
Illinois Central	463,213		6.715.795
Mexican National	427,978	Decreases.	
Mobile & Ohio	40 .483	Balt. & Ohio Sou hw'n.	\$218,789
Interoceanic	300,420	Monterey & Mex. Gulf.	146,857
Chicago Great Western	29 4.813	Oregon RR. & Nav	122,384
Bur. Cedar Rapids & No.		Kan, C'r Ft. Scott & M.	110,903
Minn, & St. Louis.		Fla. Cent. & Penin	105,526
Mexican Railway	224,200		
St. Louis Southwestern	219,504		
Chie & Eastern Illinois	218,083		\$704,459
St Louis & Son Pron	100 000	1	4 1200

PRINCIPAL CHANGES IN GROSS EARNINGS FOR 5 MONTHS.

AUCTOMBON.		A LLC COMBOS.	
Pennsylvaniat	82,311,800	Allegheny Valley	\$131,592
Phil. & Read. & C'l & I'n	1,865,105	Nashv. Chat St L	128,207
Leh. Val. RR. & L.V.Co'i			104,032
Southern Pacific	926,107	West Jersey & Seashore	101,200
Chicago & North West'n	865,297	_	
Central of New Jersey.	827,055	Total (representing	
Chic.St P. Minn. & Om'a	625,376	Total (representing 31 roads)\$	12,505,915
Union Pacific	578,127		
Mexican International.	500,289	Decreases.	
Oregon Short Line	441,532	Chie. Burl. & Quincy	\$343,397
Atch. Top. & Santa Fe.	418,115	Chic. Rock Is. & Pacific	20-,723
Erie	391,029	San Ant. & Aran Pass'	106,845
Phil. Wilm. & Balt	283,000	through throat days after a	
Kan. City Pitts & Gulf.	194,441	Total (representing	
Houst. & Texas Cent	143,547	3 roads)	\$656,965
G'd Ranida & Ind Sva	132 208		

*For four months only.
† Covers lines directly operated both east and west of Pittaburg and Erie. The gross on the Eastern lines increased \$1,267,300 and the gross on the Western lines increased \$1,044,500.

The controlling influence in these favorable results was the activity of trade. This was all pervading, extending in its operations not only to the freight traffic but also as we have shown above to the passenger traffic. The maintenance of rates was another favoring circumstance. The grain movement was of large volume, but except in special instances it did not play the prominent part it did the previous year in the great gains in earnings recorded. In fact in a number of districts, and on a number of roads, this grain movement actually declined. At the Atlantic seaboard, indeed, there was a heavy contraction, as shown in our article on the Financial Situation last week. For the six months to July 1 the receipts were altogether only 184,584,276 bushels in 1899 against 236,790,455 bushels in 1898. At the Western markets, it is true, there was a further increase after the heavy increase last year, the receipts of wheat, corn, oats, barley and rye combined being 298,010,061 bushels, against 283,152,074 bushels. But examination of the following table will demonstrate, first, that the increase has been almost entirely in wheat, and, secondly, that the bulk of it occurred at the spring-wheat points, more particularly Minneapolis and Duluth. The conclusion, therefore, is that generally speaking an advantage from the grain movement resulted only in the case of the spring-wheat roads of the Northwest.

RECRIPTS OF FLOUR AND GRAIN FOR FOUR WHEES ENDING JULY 1
AND SINCE JANUARY 1.

515 - 3311 515 - 3311	Flour. (bbls.)	Wheat, (bu.h.)	Corn. (bush.)	Gate, (bush.)	Barley, (bush.)	Rye. (bush.)
Uhloago -	100/100					
wks. June, 1899	489,114	8,778,441	14,541,991	8,401,475	263,585	70,448
4 wks. June, 1808	175,71-9	471.278	10,776,951		289 500	78,888
Since Jan. 1, 1899	2,7 1,46	18,199,741		49,178,415	4,908 229	1,478,174
Bince Jan. 1, 1804	2,461,685	11,789,598	68,916,998	50,053,48	6,136,750	1,810,990
Milmankee-	11/27/97 20	E 1000			allieti	
4 wks. June, 1899	256,700	1.009,800	901,850	1,494,000	944,800	67,900
4 wks. June, 1898	181,750	897.050	989,750		118,400	
Minco Jan. 1, 1899	1,180,945	4,787,0%1	3,568,150	6.974,100	2,810,721	808,011
Since Jan. 1, 1898	1.245.000	3,893,767	4,152,850		4,460,710	788,990
	1,440,000	010001101	#******	0,021,000	#*******	100,000
St. Louis	10000		Daniel 100	O ale and	1460 - 17	M. Januar
4 wks. June, 1899	102,835	509,678	2,267,665	649,850		10,680
wks. June, 1898	54,925	219,711	1,707,630	567,170	4,500	
"moe Jan. 1. 1899!	641.410	2,777,986	10,072,290	5,589,700	319,500	192,394
Since Jan. 1, 1898	651,990	2,606,691	16,631,385	5.476.685	576.9:4	896,079

	flour, (bbls.)	Wheat, (bush.)	(bush.)	(bush.)	Bartey, (bush.)	(bush.)
Tolado-	3.0		-01			late of
4 wks. June, 1899	66,780	1,859,078				67,295
4 wks. June, 1898	9,481	227,448	494,781			17,600
Since Jan. 1, 1899 Since Jan. 1, 1898	386,98 ± 21,856	6,792,187 5,792,344	6,018,224			555,796 178,485
Jatrost		211330	.,	-,-,-,-		
4 wks. June, 1899	18 848	206,143		88,940	665	13,714
4 wks. June, 1898	9.831	58,150		56,990		7,501
dince Jan.1, 1899	109,198	1,481,226			110,533	124,930
dince Jan.1, 1898	111,500	1,985,605	1,178,480	758,824	487,136	201,318
d wks. June, 1899		824,096	643,986	584.251		E00
4 wks. June. 181-8	****	77,123	860,413		*** ***	*******
Since Jan. 1, 1899	****	1,486,817	8,518,218			
Since Jan.1, 1898	58,998	1,449,959	5,080,632	2,908,856	*******	*****
wks. June.1899	04.050	88,850	1 000 100	417 000	00.000	4 444
wks. June. 1898	24,250	14,800	1,839,400	815,900		6,600
Since Jan. 1. 1899	177,000	234,050	8 230,900	4,105,400	18,600 588,800	64,850
ince Jan.1, 1898	196,860	213,200		4,683,800		66,500
1947.0						
4 wks. June, 1899	587,810	5,135,681	586,654	131,000	25,264	59,870
4 wks. June, 1898	255.190	1,103,537	224,149	91,174	19, 39	31,266
ince Jan.1, 1899	1,284,990	17,657,847	5,767,276	2,683 094	334,172	454,321
dince Jan.1, 1898	1,174 226	11,054,264	2,209,683	8,601,488	\$68,068	992,934
wks. June. 1899	13,288	7,108,480	225,300	729,090		
wks. June, 1898	6,168	984,900	234,840	841.280		*** ****
Since Jan. 1, 1898	89,074	83,588,746	5,223,730	6,357,740	10,800	3,900
Since Jan.1, 1808	91,674	25,308,580	1,719,040	4,087,696	******	
Tansas Otty-						
4 wks. June, 1899	••	1,859,000	435,000	86,000	*****	******
wks. June, 1898		251,000	484,000	211,000	******	*****
Since Jan. 1, 1899 Since Jan. 1, 1898	******	6,075,000	4,014,250 7,489,300	1,179,000	******	*******
		0,010,000	1,200,000	1,850,000		********
Total						
4 wks. June, 1899	1,449,115	21,822,740	22,941.41	19,9-9,608	654,814	280,458
wks. June, 1898	662,58	3,750,012	16,769.878	9,046.83	405,034	169,875
Since Jan.1.1860	6,51 5,083	3,5×1,070	110,072,29	41,199, :7	9,478.765	8,67~.685

Nor does there appear to have been much advantage from a larger live-stock movement. At least at Chicago the deliveries of live stock for the six months were 136,492 car-loads, an increase of but 465 car-loads. This includes all kinds of live stock. Of live hogs the deliveries were 4,544,784 head, against 4,323,800. In the following we give our usual Chicago table, showing certain items of the provisions movement and also the grain movement. The figures in the latter for the period since January 1 differ from those above in covering the even half-year, while the others cover a round 26 weeks. Both sets of figures show a loss in the aggregate for the half-year as compared with 1898.

RECEIPTS AT CHICAGO DURING JUNE AND SINCE JANUARY 1.

		June.		Since January 1.			
	1800	1898.	1897.	1899.	1848	1897.	
Theat.bush	2,890,684	988,988	178,078	12,393,751	11 717,9:2	1,998,306	
Jornbush	15,066,486	14,661,988	13,480,156	59,894,316	64,514.492	35,705,407	
late busn.	9,570,989	7,599,458	10,978,728	48,718,898	49,754 498	47,028,944	
Syebush	96,874	180,416	89,250	1,475,174	1.307,480	690,018	
Sarley.bush	297,935	854,301	707,590	4,901,144	6. 25,001	6,335,375	
Total grab	28,928,411	28,784,968	25,428,100	126,998,220	133,419,883	91,757.859	
flour. bble.	473,627		209,225	2,715,730	9,454,027	1,915,797	
Porkbbis	156	1	29	808	1,346	1,049	
Out m'ta.lbe	19,292,968	19,497,468	14,713,741	102,081,355	124,431.430	78,680,988	
Lardlbs.	8.091 904	7,738,974	5.816,262	36,964,787	48,919,725	28 843,569	
. tro boss N	690 944	288 204	774 099	4 844 904	4 909 900	4 007 08	

Southern roads had a smaller cotton movement, and yet make, perhaps, the most satisfactory exhibits of earnings of any. The gross shipments overland for the six months were 905,692 bales, against 862,816 bales, but the receipts at the Southern ports for the six months aggregated only 2,149,965 bales, against 2,693,907 bales. The good earnings of the roads in that part of the country are to be ascribed to the expansion of trade, and especially to the great development of the iron industry in the South.

RECRIPTS OF COTTON AT SOUTHERN FORTS IN JUNE AND FROM JANUARY 1 TO JUNE 30, IN 1899, 1898 AND 1897.

Marke		June.			Since January 1.		
Ports.	1899.	1898.	1897.	1800.	1898.	1897.	
Galvestonbales	9,569	5,912	4,670	508,764	524.288	295,089	
Texas City, &c		253	75	29,279	48,0:2	49,987	
New Orleans	31,610	88,814	9,902	807,845	1,184,505	582,765	
Mobile	1,178	560	1,918	63,5 4	134,696	60,786	
Florida	14,203	******	853	107 184	59,496	40,980	
davannah	18,746	8,047	2,539	255,477	825,295	220,080	
Brunswick, &c	1,684	427	510	66,18-	197.989	49.77	
Charleston	4,088	8,667	419	56,678	10-,950	81,56	
Port Boyal, &c		123	2,499	8,908	26,140	90,78	
Wilmington	155	539	77	21,922	52,165	29,346	
Washington, &c			*** ***	148	184	100	
Worfolk	31,150	12,021	1,302	219,359	150.414	149,431	
Newport News, &c	3,091	652	114	14 647	14,667	7,080	
Total	110,409	66,615	24.747	2,149,965	2,698,907	1,609,728	

There were some drawbacks as compared with the year preceding. The movement of U. S. troops over various roads, which was such a feature during the latter part of the period in 1898, when war between the United States and Spain was in progress, did not of course exist the present year. The Pacific trans Continental lines on the north lost some of the Klondike traffic which swelled their earnings considerably the previous year. orado suffered from snow storms of unparalleled severity, some of the roads being blockaded for weeks. In February we had the blizzard, which in its sweep embraced nearly the whole country, from Texas to the Canadian border, and which in severity and the widespread obstructions it occasioned was comparable only to the memorable blizzard of 1888. On account, too, of the cold weather and ice, the opening of navigation on the Great Lakes was delayed, so that it did not begin until May 1 this year, as against April last year. Notwithstanding these various drawbacks, the improvement in earnings (speaking of the roads as a whole) was continuous through the six months, the only exception being in February, when there was a slight falling off because of the extraordinarily bad weather experienced. Below is a summary of the monthly figures.

	Ma	sage.	Barn	Increase	P.C.	
Period.	1899.	1898.	1899.	1898.	Decrease.	P.C.
	Miles.	Miles.	8			
January (128 roads)	97,859	96,670	44,360,263	41,417,800	+2,942,463	7-10
Febr'ary (128 roads)	96,527	95,465	39,159,766	39,562,336	-402,570	1.05
March (125 roads)	98,977	97,879	48,504,760	45,609,030	+2,891,780	6.35
April (195 roads)	98,334	97,096	44,897,882	43,008,594	+1,818,638	4-25
May (116 roads)	96,259	98,044	46,998,041	43,938,718	+8,059,323	6.04
June (123 roads)	98,166	96,910	18,569,490	42,575,682	+5.988,004	14-06

June, as already noted, makes the best showing of any month of the six. We have reviewed above the influences that have contributed to this result, and therefore now present without further comment our usual six-year comparative exhibits for the leading roads, arranged in groups.

BARNINGS OF MIDDLE AND MIDDLE WESTERN ROADS

June.	1809	1898.	1897.	1896.	1896.	1894.
1-2100	1000	1-70				
Ann Arbor	124,579	105,245	100,911	104,792	98,149	79,908
Buff.Roch. & Pitt	228,407	325,094	258,428	265,989	261,984	119,861
Chicago & Hast Ill.	302.996	\$12,881	298,180	277,285	288,583	179,494
Chia.Ind & Louisv.	821,110	274,275	281,078	283,184	289,580	247,176
Chie & West Mich.	a168, 95	a 121,937	185,760	127,981	130,206	125,768
Det.G. Rap.& West.	a118,588	#100,871	108,175	94,939	91,13	85,779
Elgin Jol. & Hast.	144,08-	108,690	104,771	115,164	81,491	56,418
Byansv.& Terre H.	127,740	112,076	81,956	88,786	91,75	66,179
Flint & P. Marg	268,116	284,466	216,390	\$10,268	198,267	186,158
Hocking Valley	261,68	222,168	218,057	196,989	160,10	199,785
Illinois Centra ‡	2,207,5 2	2,187,594	1,793,454	1,090,115	1,600,450	1,417,838
Lake Erie & West.	816,261	252,167	298,179	200,978	268,526	258,508
Long Island	460,066	444,202	426,75	895,655	486,680	486,008
Lou. Hvans.& St.L.	186,431	117,252	106,585	123,524	107,611	99,998
W. Y. Out. & West.	384,416	818,781	319,678	863,378	801.092	879,868
Pittab'g & West'n.	298,615	890,064	311,6-3	331,201	336,668	187,490
Pol. & Ohio Cent	152,466	149,450	153,312	147,851	142,38	107,688
Tol. Pec. & West	62 29g	82,011	71,344	78,331	73,849	60,726
Tol. St. L. & K. C.	141,677	174,700	189,598	181,118	188,881	116,531
West, N. Y. & Pa	287,500	280,181	228,272	266,581	278,847	230,975
Wheel. & L. Brie	139,394	119,813	97,555	141,969	111,240	
Total	6,837,942	6.305 356	4.812.016	5.781.049	5,490,481	4.696.620

a Figures here for 1899 and 1898 are simply the totals of the earnings for the four weeks of the month as reported in the weekly returns; the month's earnings usually exceed the weekly estimates quite considerably, f includes the operations of the St. Louis Alton & Terre Haute for all the years, but the Chesapeake Ohio Southwastern and Ohio Valley and Chicage.

-	1	ABRINGS	OF TRUNK	LINES.	1	- 10.X
June.	1800.	1898.	1897.	1896,	1895.	1894.
136,11	2 8	19.6 \$ 100	102		8	74 100
B.4 O. S.W.	648,290	52º,010	531,420	548,584	489,019	455,512
C.C.C.&St L	1,817,111	1,209,818	1,117,622	1,170,082	1,181,743	1,021,066
Peo.& Heat	174,696	16',00"	1:0,864	181,190	194,256	116,984
G.T.of Can.	8-2-428	13,000 100	1,557,587	1,484,395	1,8 8,136	1,418,868
Ch. & G.T.	2,062,137	1,880,401	247,644	247,668	218,642	235,759
D.G.H.AM	1 100 10	10.	74,744	74,888	81,400	79,954
N.Y.C.& H+	4,080,497	3,890,813	8,527,784	3,662,455	3,8:8,844	3,807,178
Wabashill.	1,255,982	1,061,151	949,940	979,550	960,110	889,488
Total	9.448,415	8,876,6 8	8,481,124	8.319,468	7.866,159	7,464,889

BARNINGS OF NORTHWESTERN AND NORTH PACIFIC GROUP.

June,	1890.	1898,	1897.	1896.	1895.	1894.
TWO MDATE			8 70			
Burl.Cod.R.& No	384,009	297.668	840,417	351,857	207,188	978,684
Canadian Pacific.	2,352,000	2,188,110	2,000,577	1,667,991	1,512,862	1,458,688
Chie, Gt. West	815,947	479,590	380,272	382,901	315,868	254,998
Chie, Mil. & St.P	8,898,979	2,746,322	2,718,560	2,604,989	2,968,862	2,283,942
Duluth S.S.& Atl.	218,105	175,105	139,897	996,418	180,882	176,554
Great Northern	1,998.472	1,691.258	1,480,874	1,601,821	1,845,590	989,897
Iowa Central	186,503	157,849	184,717	133,345	122,844	105,142
Minn. & St. Louis	928,832	175,178	194,507	. 159,687	158,504	125,702
M. St. P. & S. S. M.	385,635	205,906	318,664	851,411	179,291	West Desert
Northern Pacific.	+2,236,868	*1,826,993	1,656,847	1,632,375	1,974,356	1,056,614
St. Jos. & Gr. Isl .	108,536	78,946	65,745	46,651	39,908	63,810
St. Paul & Duluth	158,461	117,748	147,798	195,254	121,908	127,969
Wisconsin Cent'l.	480,804	446,970	368,921	403,186	418,977	*******
Total	18.685,098	10,630,987	9,949,894	9,686,879	8,226,80	

* Includes proprietary lines in these years.

BARNINGS OF SOUTHERN GROUP.

June.	1890.	1898.	1897.	1896.	1895.	1894.
12.21	3	1870		140	17 0.01	1-12-010
Alabama Gt. So	157,261	185,211	125,622	112,424	115,999	108,000
Cent. of Georgia.	366,764	856,255	891,757	896,372	264,254	*******
Chesap. & Unio.	1,079,771	1,000,979	881,527	820,145	778,812	696,391
Cin.N.O. & Tex.P.	899,979	411,047	299,334	278,732	296,605	251,000
Georgia	105,498	86,262	97,178	86,452	77,859	78,109
Kan.C.Mem.&Bir.	a90,788	a94,951	82,790	77,489	75,582	74,506
Louisv. & Nashv.	2,132,485	1,880.800	1,660,681	1,648,868	1,547,816	1,544,800
Mobile & Ohio	415,800	308,976	801,567	258,880	255,050	245,670
Mash, Chat, & St. L.	+422,586	429,586	468,242	385,127	842,570	350,988
Horfolk & West.b	996,556	\$785,361	842,801	045,114	614,798	916,106
Southern Ry)	-0 110 946	c1,833,308	5 1,432,935	1,850,641	1,894,887	1,240,179
Memphis Div.	C4,110,410	C1,000,000	106,449	91,898	86,99	95,189
Total	8,277,114	7,814,586	6,605,848	6,381,197	5,879,858	

four weeks of the month as reported in the weekly returns; the month sarning susually exceed the weekly estimates quite considerably.

6 These figures include results on South Carolina & Georgia.

Figures are approximate, same as for 1809; actual earnings were large

BARNINGS OF SOUTHWESTERN GROUP

June.	1899.	1898.	1897.	1896.	1895.	1894.
1 - 2 24 7 1			The Section		1110000	
Col. Midland	184,944	184,051	167,508	156,352	137,672	*** ****
Den. & Rio Gr.	698,500	685,800	616,816	656,147	579,578	501,500
Ft. W. & D. C.	*106,757	98,890	83,004	64,622	67,739	74,044
Int. & Gt. No	+289,509	+201,687	+201,960	+217,377	223,841	202,189
E.C.F.B.& M	4346,880	4318,478	365,048	835,531	882,778	368,284
Mo. K. & Tex	770,848	665,728	615,714	757,400	859,086	611,657
Mo.P.&Ir.Mt.	2,208,000	2,004,782	1,727,107	1,731,458	1,694,301	1,502,320
R. Gr. West	297,200	296,900	255,595	107,544	200,071	171,180
8t. L. & S. Fr.	570,08n	509,194	468,490	594,549	450,864	445,808
St.L. Southw	410,200	£85,440	802,567	321,014	865,899	280,067
Toxas & Pac	565,055	487,850	417,855	887,608	410,979	411,094
Total	6,397,429	5,672,270	5,241,589	5,350,002	5,392,806	C

a Figures here for 1899 and 1898 are simply the totals of the earnings for the four weeks of the month as reported in the weekly returns; the month's earnings usually exceed the weekly estimates quite considerably.

GROSS EARNINGS AND MILEAGE IN JUNE.

Galveston Houston & Henderson not included for these years. Fourth week of June not reported; taken same as last year.

100	1899.	1898.	Decrease	1899. 1898.
Alabams Gt.South'n.	8 157,261	185,211	+22,050	810 810
N. Orl. & No. East	131,458			195 195
Ala. & Vicksb	51,274	45,088		
Vicksb. Shr.& Pac	44,208	42,717		189 189
Atlanta Knoxv. & No.	124,579	1(5,248	+19,334	
Balt. & Ohio Southw.	30,767 543,290	528,017	+7,690	228 228 921 921
Birm'm & Atlantic.	1,315	1,585	-270	22 22
Suff. Roch, & Pittab.	228,407	325.006		386 339
Burl. Ced. R. & No	384.009	297,663	+86.346	1.136 1.136
Canadian Pacific	2,352,000	2,139,110	+213.890	6,952 6,568
Central of Georgia.	366,764	356,255	+10,509	1.524 1.524
Chattan. Southern*	5.048	4,266		105 106
Chesapeage & Ohio	1,079,771	1,000,979	+78,792	1,360 1,360
Ohio. & East Illinois.	362,996	312,331		648 648
Chic. Great Western.	515,947	472,690	+43,057	930 930
Chic. Ind. & Louisv	321,116	276.275	+44,841	535 535
Ohio. Mil. & St. Paul.	3,395,979	2,746,322	+649.657	6,154 6,154
Chic. Peoria & St. L. Chic. Term. Tr. RR.	75,480	50,97	+24,506	232 232
Onic. & West Mich	110,299 163,795	96,196	+14,113	74 . 74
Choc. Okla. & Gulf.b	95,111	131.937 59.776	+31,858	614 614 272 226
Qin. Georg. & Porte.	5,763	4,869	+894	42 43
Cin. N.O. & Tex. Pac.	399,979	411,047	-11.068	336 336
Cinn. Portsm'th & Va.	26,944	25,606	+1,338	111 111
Olev. Canton & So	58,930	61,661	-3,823	210 210
Clev. Cin. Ch. & St. L.	1.317.111	1,209,216	+107,895	1,838 1,838
Peoria & Eastern	174.698	162,008	+12,690	352 352
Clev. Lorain & Wheel.	139,229	118,765	+20,464	192 192
Colorado Midiand	184,944	124,031	+60,993	346 346
Col. Sand. & Hock'g.	69,251	80,549	-11,298	273 278
Denv. & Rio Grande	699,500	685,300	+13,200	1,666 1,666
Det. Gr.Rap. & West	113,533	100,871	+12,669	451 451

Decrease.

.

*

105.526

1,990

9,283 15,911

.....

.....

88,468

110,903 55,043 21,340 10,050

10,080

17,373

127,985 3,150

146,857

122,384

201

70,499

3,453

Hame of Boad. Heorgia & Alabama. 10 South & Florida 10 Trunk of Can	1899. \$ 105,426 82,630 87,100 2,062,137 1,608,670 155,252 26,665 261,622 2307,596 230,200 0186,503 50,138 346,380 90,738 98,118 22,388 44,012 316,261 41,880 480,066 136,434 158,434 158,4383	1898. \$ 86,252 81,810 95,786 1,880,402 1,428,657 15,110 239,183 2,137,584 201,667 170,500 157,849 4,044 487,56 313,473 94,951 21,632 12,632 12,632 13,203	### The control of th	307 458 285 4,036 3,814 172 265 346 3,667 775 581 1809 20 172 975 276 174	1898. 307 458 285 4.036 3,780 72 258 3,775 531 509 20 172 975	Colorado Midland Col. Sand. & Hooking. Denv. & Rio Grande Det. Gr. Rap. & West. Dul. So, Shore & Atl. Elgin Joliet & Eastern. Evansv. & Terre Haute. Film & Free Marquette. Fila. Cent. & Peninsular. Ft. Worth & Denv. C. Ft. Worth & Rio Grde Gandon & Atalia Un. Georgia & Alabama. Ga. Southern & Fiorida. rand Trunk Chic. & Gr. Trunk	1.089.612	377.719 3,841.084 691.554 849.865 746,826 142,755 603,160 1,428,340 1,472,550 618,528 229,029 3,645 733,276 587,214 482,217	36, 185, 95, 13. 28.
leorgia & Alabama. a. South. & Florida pr. Trunk of Can. Ohlo. & Gr. Tr'k. Det. Gr. Hav. & M. k. Ko.—S. P. M. & M. Eastern of Minn. Montans Central. In Beaum't & K. C. tocking Velley. lithois Contral a internav! & Gt. Noy. ternav! & Gt. Noy. tan. Chy & Gt. an. City & M. W. an. City & Omaha. an. City & Omaha. an. City & W. Belt ake Erie & Western. ehigh & Hud. River. ong Island RR. oa Angeles Term'l. ouisv. Evans. & St. L. ouisv. Evans. & St. L. ouisv. & Nashville. lacon & Birminr'm.	82,630 87,10b 2,062,137 1,608,670 229,550 155,252 261,622 2,307,506 230,200 186,503 5,385 50,128 346,380 90,738 28,113 22,388 44,012 316,261 41,880 80,066	81,810 95,786 1,880,402 1,428,657 110,135 157,461 15,110 229,183 2,137,584 2,01,650 157,849 4,044 48,756 313,473 94,951 21,632 16,208 37,778 252,167	+820 -8,681 +181,735 +185,013 +119,415 -2,209 +11,555 +32,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,372 +32,907 +4,213 +6,436 +7,180	458 285 4,036 3,814 172 262 65 346 3,667 775 531 509 20 172 975	458 285 4.036 3,780 72 256 65 346 3,775 775 531 509 172	Col. Sand. & Hocking. Denv. & Rio Grande. Det. Gr. Rap. & West. Dnl. So, Shore & Atl. Elgin Joliet & Eastern. Evansv. & Indianapolis Evansv. & Torre Haute. Fint & Pere Marquette. Fint. Cent. & Peninsular. Ft. Worth & Peninsular. Ft. Worth & Rio Gride. Gaasden & Atalla Un. Georgia & Alabama. Georgia & Alabama. Ga. Southern & Florida. 'Fand Trunk. Chic. & Gr. Trunk.	382,117 4,378,930 728,163 1,035,782 842,192 156,032 632,091 1,589,612 1,367,024 688,333 247,039 4,287 775,426 577,931 466,306	377.719 3,841.084 691.554 849.865 746,826 142,755 603,160 1,428,340 1,472,550 618,528 229,029 3,645 733,276 587,214 482,217	185, 95, 13, 28, 161, 69,
leorgia & Alabama. a. South. & Florida pr. Trunk of Can. Ohlo. & Gr. Tr'k. Det. Gr. Hav. & M. k. Ko.—S. P. M. & M. Eastern of Minn. Montans Central. In Beaum't & K. C. tocking Velley. lithois Contral a internav! & Gt. Noy. ternav! & Gt. Noy. tan. Chy & Gt. an. City & M. W. an. City & Omaha. an. City & Omaha. an. City & W. Belt ake Erie & Western. ehigh & Hud. River. ong Island RR. oa Angeles Term'l. ouisv. Evans. & St. L. ouisv. Evans. & St. L. ouisv. & Nashville. lacon & Birminr'm.	82,630 87,10b 2,062,137 1,608,670 229,550 155,252 261,622 2,307,506 230,200 186,503 5,385 50,128 346,380 90,738 28,113 22,388 44,012 316,261 41,880 80,066	81,810 95,786 1,880,402 1,428,657 110,135 157,461 15,110 229,183 2,137,584 2,01,650 157,849 4,044 48,756 313,473 94,951 21,632 16,208 37,778 252,167	+820 -8,681 +181,735 +185,013 +119,415 -2,209 +11,555 +32,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,372 +32,907 +4,213 +6,436 +7,180	458 285 4,036 3,814 172 262 65 346 3,667 775 531 509 20 172 975	458 285 4.036 3,780 72 256 65 346 3,775 775 531 509 172	Det. Gr. Kap. & West. Dul. So, Shore & Atl. Elgin Joliet & Eastern. Evansv. & Indianapolis. Evansv. & Torre Haute. Fint & Pere Marquette. Fint, Cent. & Peninsular. Ft. Worth & Denv. C Ft. Worth & Bo Gr'de. Gaasden & Atalia Un. Georgia & Alabama. Ga. Southern & Florida. Fand Trunk. Chic. & Gr. Trunk.	728,169 1,035,782 842,192 156,058 632,091 1,589,612 1,367,024 698,333 227,039 4,287 775,426 577,931 486,306	691,554 849,865 746,826 142,755 603,160 1,428,340 1,472,550 618,528 229,029 3,648 733,276 597,214 482,217	185, 95, 13, 28, 161, 69,
as South. & Florids, r. Trunk of Can) Chio. & Gr. Tr'k) Det. Gr. Hav. & M. Det. Gr. Hav. & M. B. No.—S. P. M. & M. Eastern of Minn Montana Central luif Beaum't & K. C. looking Valley limois Central & Gr. Northeroceanic (Mex.) was Central ron Railway sanswha & Mioh an. C. H. S. & Mem an. City & N. W. an. City & N. W. an. City & Comsha an. City & Western bligh & Hud. Blver. oug Island RE ouisv. Evana. & St. L. ouisv. & Nashville iscon & Birminr'm. anistique exican Central	37,105 2,062,137 1,608,670 129,550 155,252 261,622 230,7,592 239,506 230,200 186,503 50,128 346,380 90,738 28,118 22,388 44,012 316,261 316,261 34,880 90,686	95,786 1,880,402 1,428,657 110,135 157,461 15,110 239,183 2,137,584 201,667 170,500 157,849 4,044 48,758 313,473 94,951 21,632 16,208 37,778	-8,681 +181,735 +185,013 +119,415 -2,209 +11,545 +32,439 +170,008 +37,839 +37,839 +37,834 +1,341 +1,372 +32,907 -4,213 +6,436 +7,180	285 4,036 3,814 172 262 65 346 3,667 775 531 509 20 172 975	285 4.036 3,780 72 256 65 346 3,775 775 531 509 20 172	Dnl. So, Shore & At. Elgin Joliet & Estern. Evansv. & Indianapolis. Evansv. & Terre Haute. Filmt & Pere Marquette. Gasden & Atala Un. Georgia & Alabama. Ga. Southern & Florida. Frank Chic. & Gr. Trunk Chic. & Gr. Trunk	1,036,782 842,192 156,053 632,091 1,589,612 1,367,024 688,333 227,039 4,287 775,426 577,931 486,306	849,865 746,826 142,755 603,160 1,472,550 618,528 229,029 3,645 733,276 587,214 482,217	185, 95, 13, 28, 161, 69,
Ohic. & Gr. Tr'k) Det. Gr. Hav. & M. B. No.—S. P. M. & M. Eastern of Minn. Montana Central. Mill Beaum't & K. C. tooking Valley. Hinois Central a Hinois Central a Hinois Central a Hinois Central a Was Central. For Ballway. Anawha & Mich. Ann. C. H. & & Mem. Ann. C. H. & & Mem. Ann. City & N. W. Ann. City & N. W. Ann. City & Western. Ann. City & Western. Comisv. Evans. & St. L. Coulsv. & Nashville. Lacon & Birminr'm. Anistique.	2,062,137 1,608,670 229,550 155,252 26,665 230,250 186,503 50,128 346,860 90,738 28,113 22,388 44,012 316,261 41,880 60,668	1,880,402 1,428,657 110,135 157,461 15,110 229,183 2,137,584 2,137,584 48,756 313,473 94,951 21,632 21,632 21,632 21,632 21,632 22,268 37,778	+181,735 +189,415 -2,209 +11,555 +32,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,341 +1,342 +32,907 -4,213 +6,436 +7,180	4,036 3,814 172 262 65 346 3,667 775 581 509 20 172 172	4.036 3,780 72 256 65 3,775 775 531 509 20 172	Evansv. & Terre Haute. Filmt & Fere Marquette. Film cent. & Feninsular. Ft. Worth & Denv. C. Ft. Worth & Bo Gr'de. Gaasden & Atalia Un. Georgia. Georgia & Alabama. Ga. Southern & Florida. rand Trunk. Ohic. & Gr. Trunk.	842,192 156,053 632,091 1,589,612 1,367,024 688,333 297,039 4,287 775,426 577,931 486,306	746,826 142,755 603,160 1,428,340 1,472,550 618,528 229,029 3,645 738,276 597,214 482,217	95, 18, 28, 161, 69,
Ohic. & Gr. Tr'k) Det. Gr. Hav. & M. B. No.—S. P. M. & M. Eastern of Minn. Montana Central. Mill Beaum't & K. C. tooking Valley. Hinois Central a Hinois Central a Hinois Central a Hinois Central a Was Central. For Ballway. Anawha & Mich. Ann. C. H. & & Mem. Ann. C. H. & & Mem. Ann. City & N. W. Ann. City & N. W. Ann. City & Western. Ann. City & Western. Comisv. Evans. & St. L. Coulsv. & Nashville. Lacon & Birminr'm. Anistique.	1,608,670 229,550 155,52 26,665 26,665 230,200 186,503 50,128 346,860 90,738 28,113 22,388 44,012 316,261 41,880 90,666	1,428,657 110,135 157,461 15,110 239,183 2,137,584 201,667 170,500 157,849 4,044 48,758 313,473 94,951 21,632 15,208 37,778	+185,013 +119,415 -2,209 +11,555 +82,439 +170,008 +37,839 +59,700 +28,654 +1,372 +32,907 -4,213 +6,436 +7,180	3,814 172 262 65 346 3,667 775 581 509 20 172 975	3,780 72 256 65 346 3,775 775 531 509 20 172	Evansv. & Terre Haute. Filmt & Fere Marquette. Film cent. & Feninsular. Ft. Worth & Denv. C. Ft. Worth & Bo Gr'de. Gaasden & Atalia Un. Georgia. Georgia & Alabama. Ga. Southern & Florida. rand Trunk. Ohic. & Gr. Trunk.	1,589,612 1,367,024 688,333 297,039 4,287 775,426 577,931 466,306	803,160 1,428,340 1,472,550 618,528 229,029 3,645 733,276 597,214 482,217	28. 161, 69,
Eastern of admin. Montana Central. In Heasum't & K. C. Cooking Valley. Illinois Central at the many the K. C. Cooking Valley. Illinois Central at the many the Montana C. Mem. & Bir. ann C. Mem. & Bir. ann C. Mem. & Bir. ann City & N. W. ann City & N. ann City & W. a	229,550 26,665 261,622 2307,592 239,506 230,200 186,503 5,385 50,128 346,380 90,738 28,113 22,388 44,012 316,261 41,880 666	110,135 157,461 15,110 229,183 2,137,584 201,667 170,500 157,849 48,756 313,473 94,951 15,208 37,778 252,167	+119,415 -2,209 +11,555 +32,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,372 +32,907 -4,213 +6,486 +7,180	262 65 346 3,667 775 581 509 20 172 975	72 256 65 346 3,775 775 531 509 20 172	Film & Pere Marquette. Fla. Cent. & Peninsular. Ft. Worth & Denv. C Ft. Worth & Bio Gr'da. Gaasden & Atalia Un Georgia Georgia & Alabama Ga. Southern & Florida. Frank Chic. & Gr. Trunk	1,589,612 1,367,024 688,333 297,039 4,287 775,426 577,931 466,306	1,428,340 1,472,550 618,528 229,029 3,645 733,276 587,214 482,317	161, 69, 42,
Eastern of admin. Montana Central. In Heasum't & K. C. Cooking Valley. Illinois Central at the many the K. C. Cooking Valley. Illinois Central at the many the Montana C. Mem. & Bir. ann C. Mem. & Bir. ann C. Mem. & Bir. ann City & N. W. ann City & N. ann City & W. a	229,550 26,665 261,622 2307,592 239,506 230,200 186,503 5,385 50,128 346,380 90,738 28,113 22,388 44,012 316,261 41,880 666	110,135 157,461 15,110 229,183 2,137,584 201,667 170,500 157,849 48,756 313,473 94,951 15,208 37,778 252,167	+119,415 -2,209 +11,555 +32,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,372 +32,907 -4,213 +6,486 +7,180	262 65 346 3,667 775 581 509 20 172 975	72 256 65 346 3,775 775 531 509 20 172	Fla. Cent. & Peninsular. Tt. Worth & Denv. C. Ft. Worth & Bio Gr'de. Gausden & Atalia Un. Georgia & Alabama. Ga. Southern & Florida. Fland Trunk. Ohic. & Gr. Trunk.	1,367.024 688,333 227,039 4,287 775,426 577,931 466,306	1,472,550 618,528 229,029 3,645 733,276 597,214 482,217	69, 42,
Montana Central. ulf Beaum' & K. C. tocking Velley lithous Central a nternav'i & Gt. Nof. nternav'i & Gt. Nof. nternav'i & Gt. Nof. nor Railway. ron Railway. answha & Mich. anc. O. Mem. & Bir. an. C. H. S. & Mem. an. City & N. W. an. City & N. W. an. City & Omaha. an. City & Western. chigh & Hud. River. ong Island RR. on Angeles Term'i. onisv. Evana. & St. L. ouisv. & Nashville. lacon & Birminr'm. anistique. exican Central.	26,665 261,622 2,307,592 239,506 230,200 186,503 5,385 50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880	229,183 2,137,584 201,667 170,500 157,349 4,044 48,756 313,473 94,951 21,632 15,208 37,778 252,167	+11,555 +82,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,372 +32,907 -4,213 +6,486 +7,180	262 65 346 3,667 775 581 509 20 172 975	256 65 346 3,775 775 531 509 20 172	Georgia & Atalia Un Georgia & Alabama Ga. Southern & Florida. rand Trunk Chic. & Gr. Trunk	775,426 577,931 466,306	3,645 733,276 597,214 482,217	42,
ulf Beaum't& K. C. locking Valley. llinois Centrai d. sternav! & Gt. Nor. steroceanic (Mex.).* vora Centrai. ron Railway. answha & Mich. an. C. Ft. S. & Mem. lan. C. H. S. & Mem. lan. City & N. W. an. City & Omaha. lan. City & Omaha. lan. City wob. Belt ake Erie & Western. ehigh & Hud. River. ong Island RR. ouisv. Evans. & St. L. ouisv. Evans. & St. L. ouisv. & Nashville. lacon & Birming'm. lanistique. lexican Centrai.	26,665 261,622 2,307,592 239,506 230,200 186,503 5,385 50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880	229,183 2,137,584 201,667 170,500 157,349 4,044 48,756 313,473 94,951 21,632 15,208 37,778 252,167	+11,555 +82,439 +170,008 +37,839 +59,700 +28,654 +1,341 +1,372 +32,907 -4,213 +6,486 +7,180	55 346 3,667 775 581 509 20 172 975	65 346 3,775 775 531 509 20 172	Georgia & Atalia Un Georgia & Alabama Ga. Southern & Florida. rand Trunk Chic. & Gr. Trunk	775,426 577,931 466,306	3,645 733,276 597,214 482,217	42,
nternati & Gt. Not- nteroceanic (Mex.).* owa Oentral on Rallway answha & Mich an. C. H. 8. & Mem an. City & N. W. an. City & Omaha os Angeles Termil. ouisv. Evana. & St. L. ouisv. & Nashville lacon & Birming'm. anistique. exican Central	261,622 2,307,592 239,506 230,200 186,503 5,385 50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880	229,183 2,137,584 201,667 170,500 157,349 4,044 48,756 313,473 94,951 21,632 15,208 37,778 252,167	+37,839 +59,700 +28,654 +1,841 +1,372 +32,907 -4,213 +6,486 +7,180	581 509 20 172 975	3,775 775 531 509 20 172	Georgia & Alabama Ga. Southern & Florida rand Trunk Chic. & Gr. Trunk	775,426 577,931 466,306	733,276 587,214 482,217	42,
sternavl & Gt. Not- neproceanic (Mex.).* wa Oentral on Ballway. anawha & Mich an. C. H. 8. & Mem an. C. Ity & N. M. an. City & N. an. City & Omaha an. City & Western. chigh & Hud. River. ong Island RR ong Angeles Term'l. outsv. Hend. & St. L. outsv. & Nashville acon & Birming'm. anistique. exican Central.	239,506 230,200 186,503 5,385 50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880 480,066	201,667 170,500 157,849 4,044 48,756 313,473 94,951 21,632 15,208 37,778 252,167	+37,839 +59,700 +28,654 +1,841 +1,372 +32,907 -4,213 +6,486 +7,180	581 509 20 172 975	775 531 509 20 172	Chie. & Gr. Trunk	577,931 466,306	587.214 482,217	****
ntercocanic (Mex.).* was Central non Bailway non Bailway nanwha & Mich an.C. Pt. 8. & Mem an. C. Mem. & Bir. an. City & N. W an. City & N. W an. City & Omaha. an. City & Web. Beit kas Eric & Western shigh & Hod. Biver. ong Island RR. sa Angeles Term'l. puisv. Evans. & St. L. puisv. & Nashville. acon & Birming'm anistique. exican Central	186,503 5,385 50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880 480,066	157,849 4,044 48.756 313,473 94.951 21,632 15,208 37,778 252,167	+28,654 +1,341 +1,372 +32,907 -4,213 +6,486 +7,180	581 509 20 172 975	531 509 20 172	Chie. & Gr. Trunk	CONTR.	100000	631,
wa Central. on Railway. answha & Mich. an. C. Ft. S. & Mem. an. C. Ity & N. W. an. City & N. W. an. City & N. an. City & Omaha. an. City & Omaha. an. City & Omaha. an. City & Western. bigh & Hud. River. ong Island RR. os Angeles Term'1. ouisv. Evanz. & St. L. ouisv. & Nashville. acon & Birming'm. anistique. exican Central.	186,503 5,385 50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880 480,066	157,849 4,044 48.756 313,473 94.951 21,632 15,208 37,778 252,167	+28,654 +1,341 +1,372 +32,907 -4,213 +6,486 +7,180	509 20 172 975	172	Chie. & Gr. Trunk }	12,010,995	11,379,614	631,
an. C. Mem. & Bir. an. City & N. W. an. City & Omaha. an. City bub. Beit kac Eric & Western . Migh & Hud. River. org Island R.R Sa Angeles Term'I Duisv. Evans. & St. L Duisv. & Nashville seon & Birming'm . anistique Extean	50,128 346,380 90,738 28,118 22,388 44,012 316,261 41,880	48.756 313,473 94,951 21,632 15,208 37,778 252,167	+1,372 +32,907 -4,213 +6,486 +7,180	975	172		12,010,000	11,070,014	001,
an. C. Mem. & Bir. an. City & N. W. an. City & Omaha. an. City eub. Beit ke Erie & Western. high & Hud. River. mg Island RE. sa Angeles Term'i. ndisv. Evans. & St. L. ndisv. & Nashville. acon & Birming'm anistique.	346,380 90,738 28,118 22,388 44,012 316,261 41,880 480 066	313,473 94,951 21,632 15,208 37,778 252,167	-4,213 +6,486 +7,180	975	975	Det. Gr. H. & Milw)			
an. C. Mem. & Bir. an. City & N. W. an. City & Omaha. an. City eub. Beit ke Erie & Western. high & Hud. River. mg Island RE. sa Angeles Term'i. ndisv. Evans. & St. L. ndisv. & Nashville. acon & Birming'm anistique.	90,738 28,118 22,388 44,012 316,261 41,880	94,951 21,632 15,208 37,778 252,167	-4,213 +6,486 +7,180	276		Preat Nor. St. P. M. & M. Eastern of Minnesota.	8,496,124 1,105,472	7,858,774 716,878	637,
an. City & Omaha. an. City & Du. Beit ake Erle & Western. high & Hud. River. mg Island RR. sa Angeles Term'l. misv. Evans. & & Et. L. misv. Hend. & St. L. misv. Hend. & St. L. acon & Birming'm. anistique. exican Central	28,118 22,388 44,012 316,261 41,880 480,066	21,632 15,208 37,778 252,167	+6,486 +7,180		276	Eastern of Minnesota.	1,105,472	716.878	388,
an. City & Omaha. an. City & Du. Beit ake Erle & Western. high & Hud. River. mg Island RR. sa Angeles Term'l. misv. Evans. & & Et. L. misv. Hend. & St. L. misv. Hend. & St. L. acon & Birming'm. anistique. exican Central	44,012 316,261 41,880 480,066	15,208 37,778 252,167 33 901	+7.180	174	174	Montana Central	910,225	998,713	59.
ke Erie & Western- bigh & Hud. River- mg Island RR s Angeles Term'l. misv. Evans. & St. L. misv. Hend. & St. L. wisv. & Nashville acon & Birming'm. anistique	318,261 41,880 480,066	37,778 252,167 38 901		194	194	Gulf Beaumont & K.C	1,408,363	80,312 1,262,456	145
shigh & Hud. River. ong Island RE ong Angeles Term'l. onisy.Evans.&St.L. onisy.Hend.&St.L. onisy. & Nashville acon & Birming'm. anistique. exican Central.	41,880	38 901	+64,094	32 725	725	Hocking Valley	13,693,732	13,230,519	463.
ong Island RR	480 088		+7,979	90	90	Int. & Great Northern	13,693,732 1,694,236	1,661,792	463,
misv. Evans. & St. L. misv. Hend. & St. L. misv. & Nashville. acon & Birming'm. anistique. exican Central	9,160 136,434	444.202	+7.979 +35,864	379	379	Interoceanic (Mex.)*	1.889,600	1,589,180	300.
pulsy. Evans. & St. L. pulsy. Hend. & St. L. pulsy. & Nashville. acon & Birming'm. anistique. exican Central.	136,434	7,479 117,282 38,228	+1,681 +19,152 +15,155	50	50	Iowa Central	1,008,288 27,608	898,799 21,741	103,
misv. & Nashville acon & Birming'm. anistique exican Central		117,282	+19,152	372 166	372	Kanawha & Michigan Kanasas C. Ft. S. & Mem	315,963	269,361	46,
con & Birming'm. Inistique	2,132,495	1,980,360	+10,100	2,985	2,985	Kansas C. Ft. S. & Mem	2,274,442	2,385,345	
nistique.	6,280	2,871	+252,125 +8,409	97	97	Kan. City Mem. & Bir Kansas City & N. W	709,740	758,783	
xican Central	1,242,033	10.649	-1,955 +164,542	59	59	Kansas City & N. W	152,087	173,427 124,012	****
	1,242,033	1,077,491 468,970	+164,542	1,956	1,956	Kanasa City Sub. Belt.	113,962	224.980	43,
xican Railway*	528,777 255,300	225 400	+59,807	1,266	1,219	Kansas City & Omaha Kansas City Sub. Belt ake Erie & Western	268,157 1,712,727	1,648,781	63.
xican Southern*	44,995	225,400 35.248	+29,900 +9,647 +48,659 +79,780	227	227	Lake Shore & Mich. So.	10,824,469	10,109,609	714,
nn. & St. Louis nn.St.P.& S.Ste.M.	223,832 385,635	175,178 305,905 665,723	+48,659	507	288	behigh & Hudson River	236,186	178,385	57,
nn.8t.P.& S.Ste.M.	385,635	305,905	+79,780	1,195	1,195	Los Angeles Terminal	1,897,704 47,974	1,837,542 39,090	80,
. Kans. & Tex. sys.	770,848	665,723	+1100,120	2,197	B, LUI	Louisv. Evansv.& St.L.	791,420	727,309	64,
Pac. & Iron Mt	2,116,000	1,896,782	+219,218 -16,000	4,938	4,938	Louisv. Hend. & St. L	274.732	234.443	40.
bile & Birm'gham	92,000 27,821	28,409	+3,912	149	149	Louisville & Nashville	11,817,878	10,922,838 26,142	895,
bile & Birm'gham.	415,300	28,409 308,276	+3,912	879	687	Macon & Birmingham	30.8 · 3 42,281	59,654	100
nt. & Mex. Gulf	92,400	118.058	-25,658	390	390	Manistique	7,363,047	6,712,528	650,
Y.Con.& Hud.Riv	4,080,897	3,520,813	+560,084	2,395	2,395	Mexican Mational	3,426,869	2.998.841	427,
Y. Ont. & West	384,416 996,556	315.734 785,361	+68,682	1.561	1,570	Mexican Southern*	2,240,500	2,016,300 823,776 6,972,000	224,
rthern Pacific	2,236,803	1,826,993	+409.810	4,947	4,750	Mich. Cent. & Can. So	376,217 7,156,000	823,776	53,4
lo River	88.196	80.739	+7,464 +5,744 +3,768 +94,814	224	224	Minneapoils & St. Louis	1,235,319	1,002,945	184,6
aha Kan. C. & E	28,217	22,478 28,234 549,808	+5,744	145	36 145	Minn. St. P. & S. Ste. M.	1 000 605	1.814.834	65,8
naha Kan. C. & E naha & St. Louis egon RR. & Nav	32,002 644,622	549 808	194.814	1,065	1,068	Minn. St. P.& S. Ste. M Missouri K. & Tex. sys Mo. Pacific & Iron Mt	5,082,843	5,002,767 12,328,170	80.0
Dec. & Evansv	68,477	55,754	+11,723 +98,233	881	381	Mo. Pacific & Iron Mt	5,082,843 12,527,551 533,377	12,328,170	199,
tab. Boan & L. E.	221,519	123,286	+98,233	228	224	Central Branch Mobile & Birmingham	178,883	182,033	****
tab. Liab. & West.	3,888	3,884	+504 -17,804 -11,502	24	28	Mobile & Ohio	2,478,700	2,072,217	401,4
tsb. Lisb. & West. tsb. & Western ittsb. Clev. & Tol.	174,349 81,395	191,65 92,897	-11 502	206	206	Monterey & Mex Gulf.	609,416	756,673	
ittab. Pa. & Fair	42,871	41,514	+1.357	53	58	M. Y. Cont. & Hud. Riv.	22,552,029	21,761,142	790.5
Grande South'n.	33,200	37,035	-3,830	180	180	N.Y. Ontario & West'n Norfolk & Western	2,181,600 5,872,504	1,732,054 5,424,556	449,5
Grande Western.	297,200	296,900	+300 +2,218	582	550	Sorthern Pacific	11,473,488	10,918 394	555,0
Jos. & Gr. Island.	13,574	11,356 78,946	+29,590	251	251	Ohio River Oregon RR. & Navigat'n	474,617	430,745	48,8
L. Chic. & St. P	29,592	23,647	+5,945	111	iii	Oregon RR. & Navigat'n	474,617 3,130,629	3,253,013	12.5
L. Kennett & So	7,800	5,246	+2.054	44	44	Peoria Dec. & Evansv Pittsb. Bess. & L. Erie	3°1,351 626,221	319,08° 503,459	122,7
Louis & S. Fran	570,036	509,194	+60,842 +74,760	1,385	1,282	Pittab. Lisbon & West'n	62d,221 21,895	22,096	
Louis Southwes'n. Paul & Duluth	410,200 158,461	335,440 117,748	+40,713	1,228	1,228	Pittsburg & Western Pittsb. Cleve. & Tol	902,977	22,096 853,720	49,2
Fran. & No. Pac.	90,240	65.944	+24.296	165	165	Pittab. Cleve. & Tol	449,129	519,628	****
ta Fe Pres. & Phx.	74,786	67,721 14,135	+7,065 +8,457	198	198	Pittab. Paines. & F'pt	186,341 224,453	169,803 216,106	16.5
r. Shrev.& South.	22,992	14,585	+8,457	153	153	Rio Grande Southern	1.621.012	1,553,847	67.1
Haven & Eastern thern Railway	2,110,248	3,099	+1,401	5,963	5 989	Sag. Tusc. & Huron	1,621,012 62,298 603,931	54,057 572,861	67,1
as Central	21,787	18 595	+3,192	176	5,969	St. Jos. & Grand Island.	603,931	572,861	31,0
as & Pacific	565,055	437,350 149,450 82,010	+3,192 +127,705	1.499	1.499	St. L. Chic. & St. Paul	164,126	158.741 29,458	10,9
. & Ohio Central	152,455 82,282	149,450	+3.000	371	371 248	St. L. Kennett & South	3.465.426	8.279.137	186.2
Peoria & West'n. St. L. & K. City	82,282 141,677	174,700	+272 -33,023	451	451	St. Louis & San Fran St. Louis Southwestern.	3,465,426 2,626,152	3,279,187 2,406,649	186,2 219.5
bash		1,081,159	+174,123	2,326	2,326	St. Paul & Duluth	795,357	687,596	107.7
st. N. Y. & Penn	237,800	250,181	+37,619	642	642	Santa Fe Pres. & Phx	439,426	389,868 368,932	49,5
eel. & Lake Erie	297,800	250,181 119,811	+19,583	247	642 247	San Fran. & No. Pacific. Sherman Shreve. & So	413,122	126 458	99.7
sconsin Central	480,804	446,970	+33,834	937	937	South Haven & East'n	150,199	126,458 12,456	44.1 23,7 3,8
otal (123 roads)	8.563.690	2.575.689	5.988.00810	28.066	8.910	Southern Railway	12,289,067	11,198,859	
						Texas Central	131.025	129,089	1,9
Earnings of Galves	ston Houst	on a Hend	erson are c	epuloxe	a for	Foxas & Pacific	3,702,715 887,375 458,714	3.521,297 865,767	181,4 21,6
h 1899 and 1898. Chesapeake Ohio &	Southwest's	and Ohio V	alley roads	are incl	uded	Toledo Peoria & West'n.	458.714	462,167	21,0
both years.	* For three	weeks only	y	200 140		Tol. St. L. & Kan, City.	889,791	966 988	
Earnings are from	railroad ope	erations onl	у.		3 0	Wabash	6,991,767	6,384,984	608,7
WHILE BE DESIGNATED	eraping are	0.16 10 300.19		TT		Wabash	889,791 6,991,767 1,579,999 758,901	693,561	608.7 180,8 65,3
GROSS EARNI	MGB FROM	JANUAR	X 1 TO JUI	NE 30.	1 1	Wisconsin Central	2,468,840	2,331,511	137,3

GROSS EARNINGS FROM JANUARY 1 TO JUNE 30.

Name of Road.	1899.	1898.	Increass.	Decrease.
tographical Late Trade		- 8	8	8
Alabama Gt. Southern	890,627	836,474	54,153	******
Ala. N. O. & Tex. Pac.	Bintf.80 ma	A WENDSHILLS	COMPLY AND	librar ar in
N. O. & Northeast'n	788,553	690,731	97,822	
Alabama & Vicksb'g	344,158	334,612	9,546	10.000
Vicksburg Shr. & Pac.	316,897	330,675	70.040	13,778
Ann Arbor	778,514	725,672	52,849	******
Atl. Knoxv. & North'n.	177,448	151,970	25,478	030 700
Balt. & O. Southwest	3,168,459	3,387,248	*****	218,789
Birmingham & Atlantic	10,136	12,880	********	2,744
Buff. Roch, & Pittsburg.	1,801,253	1,806,249	040 917	4,995
Burl. Cod. Rap. & No Canadian Pacific	2,165,674	1,924,857	240,817 1.082,065	******
	12,678,084 2,609,345	11,596,019 2,464,054	145,291	*******
Central of Georgia Chattanooga Southern*	33,954	32,434	1.520	*******
Chesapeake & Ohio	5.744.935	5.740,791	4.144	******
Chic. & East'n Illinois.	2,217,206	1.999.123	218,083	*******
Chic. Great Western	2,886,958	2,594,565	292,398	*******
Chie. Ind. & Louisv	1,709,276	1,536,063	173,213	*******
Chie. Milw. & St. Paul.		15,759,380	2,220,900	******
Chie. Peoria & St. Louis	17,980,280	415,216	10,035	*******
Chie. Term'i Transfer.	425,251	567,541	40,691	
Chic. & West Michigan.	1,013,320	842.325	170,995	*******
Choe. Oklah. & Gulft	778,378	701.121	77.157	
Cin. Georg. & Portem'th	80,727	27.893	3,334	*** ****
Oln. N.O. & Texas Pac.	2,219,973	2,188,242	31,781	4107.00
Cinn. Portam'th & Va	140,559	126,974	18.695	*******
Cleve Canton & South'n	327,174	333,159	10,000	5,984
Clev. Cin. Chic. & St. L.	6,898,938	6,899,254	*******	271
Peoria & Eastern	924.019	930,806	*******	6.78
Cleve, Lorain & Wheel	820,331	721.992	98.389	

17.866.664 Net increase * For three weeks only in June.

a Chesapeake Chio & Southwest'n and Ohio Valley roads are included for both years. Results on the Yazoo Branch (140 mil.-s) are included for 1898 only.

† Totals for month of June are for railroad only.

Total (122 roads).... 293,158,104 275,291,436 19,107,549 1,240,881

ROADS REPORTING FOR FIVE MONTHS.

Jan. 1 to May 31.	1899.	1898.	Increase.	Decrease.
I podden in the ol		CJ TALKE	. 8	III 63 7
Adirondack	77,841	93,916		18,075
Alabama'Midland*	252,710	257,641	*****	4,934
Allegheny Valley	1.178.450	1,046,858	131,592	
Arkansas Midland	53,453	49,118	4,335	*******
Atch. Top. & Santa Fe	16,205,953	15,787,838	418,115	
Atlanta & West Point	252,179	233,638	18,541	
Atlantie & Danville*	201,934	192,078	9,856	
Baltimore & Obio	11,136,535	11,220,007		83,472
Bath & Hammondsport.	9,249	8,579	670	
Brunswick & Western".	197.844	189,532	8,312	
Buffalo & Susquehanna.	291,659	216.035	78,574	
Central New England	275,343	246,284	29,039	
Central of New Jersey	5.520.808	4,693,748	827.055	OTTA DAY
Charleston & Savannah	259,911	265,482		5,571
Chie, Burl & Quincy	16,315,405	16,654,802		343,397
Chicago & North West.	14,364,069	13,998,772	865,297	4 2 2 1 1
Chie. Rook Isl'd & Pac	7,829,523	8.0 6.246		206,723
Chie, St. Paul M. &Om.	3.735,781	3,110,405	625,376	
Cleveland Akron & Col.*	284,198	260,359	23,939	
Crystal *	4.146	4,574		728

Jan. 1 to May 31.	1899.	1898.	Increase.	Decrease
	8	8	8	8
Cumberland Valley	321,640	320,951	689	******
Detroit & Mackinac	293,990	232,014	61,976	******
Erie	13,157,727	12,766,698	391.029	
Danieles Clareles as	22,228	21,585	643	*****
Findley Ft W. & West.	30,863	25,176		******
			5,687	******
Gr. Rapids & Indiana	927,926	810,985	116,941	******
Cin. Richm'd & Ft. W.	191,064	177,349	13,721	** ****
Traverse City	19,197	16,306	2,881	*****
Musk, Gr. Rao, & Ind.	46,272	47,607		1,33
bulf & Chicago	17,694	18,670	****	97
Houston & Texas Cent'l	1,448,684	1,305,137	148,547	******
Indiana Ilii: ois & Iowa.	425,120	386,229	38,891	
Kan. City Pitteb. & Gulf	1,498,659	1,304,918	194,441	*****
Lehigh Valley RR	7,451,279	6,936,927	514,352	
Lehigh Valley Coal.	6,308,394	5,284,990	1,023,404	
Lexington & Eastern	91,206	88,064	3,142	
Mexican International.	1,894,333	1,394,044	500.28	
Mexican Northern'	288,473	184,441	104,032	*******
Nashv. Chat. & St. L	2,441,641	2,313,434	128, 07	*******
			120,107	*******
N. Y. Susq. & Western	932,000	863,827	68,173	******
Northeast'n of Georgia*	24,742	24,680	119	******
forthern Alabama*	71,565	64,819	6,746	*- ****
Northern Central	2,563,692	2,505,192	58,100	******
Oregon Short Line	2,893,681	2,452,149	441,532	******
Pennsylv'a-East, Lines	27,382,176	26,114,876	1,267,300	******
Western Lines	17,944,500	16,900,000	1.044,500	*******
Philadelphia & Reading.	8,989,929	8,280,407	709,522	
Coal & Iron Co	9,087,150	7.931.567	1,155,488	***
Phila. Wilm. & Balt	4,049,194	3,766,194	283,000	
Richmond Fred. & Pot	378,116	356,419	21,697	** ***
Rio Grande Junction"	98,333	105,338	22,00	7,00
an Ant. & Aran. Pass*	525,528	632,373	********	108,84
av. Florida & Western*	1,242,173	1,152,807	89,366	
Silver Sp'gs Ocala & G."	104,186	62,495	41,691	******
Month of the A Northern		78,586		******
lioux City & Northern*.	102,031	01 777 051		******
outhern Pacific	22,703,158	21,777,051	926,107	*****
Stony Clove & Cats. Mts.*	4,055	3,797	25R	******
Union Pacific Ry	7,449,800	6,871,673	578,127	******
West Jersey & Seashore	930,02	828,828	101,200	******
W. Vs. Cent. & Pitts	515,992	473,756	42,236	
West Virginia & Pittab.	96,210	119,251		23,04
Western of Alabama	273,659	259,731	13,928	,
Wrightsville & Tennille.	51,752	35,705	16,047	
ork Southern	30,785	29,500	1,285	
		011 000 084		
Total (69 roads)	224.270.801	211.095.000	13.174848	802.10

* For four months to April 30.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.

—Sales of bank and trust company stocks at auction this week aggregate 359 shares. Of this total 224 shares were bank stocks and 135 shares trust company stocks. There were no sales at the Stock Exchange. Following is the record of the week's transactions:

Bhares.	BANKS-New York.	Price.	Last previous sale
25 Ame	rica, Bank of	4354	July '99- 4311g
60 Citiz	ens' Bank, National	14 78	May '99- 145%
	merce, National Bank of		June'99- 250
5 Four	th National Bank	192	Apr. '99- 182
40 Meol	anics' National Bank	206	May '99 - 2051a
20 Mutu	al Bank	1574	Feb. '-9- 115
66 Park	Bank, National	502	June'99- 50819
3 Prod	uce Exchange Bank	130%	Dec. '98- 119
TB	UST COMPANIES-New York.		
50 Inter	national Trust & Banking	175	First sale.
25 Nort	h American Trust	161	July '99- 160
10 State	Trust Co	4154	Apr. '99 - 37219
25 Unit	ed States Trust Co	1620-1625	June'89-162518
TE	UST COMPANIES-Brooklyn.		of the spect limits of
OK Pron	klin Tunet Co	910	Man 100 900

—The officers of the Flatbush Trust Company, the announcement of the organization of which under special charter appeared in this column June 10, have been elected this week. The President is William Brown; First Vice-President, John Z. Lott; Second Vice-President, J. T. Ditmas, Third Vice-President, Gustavus A. Jahn, and Secretary, E. D. Fisher. The Board of Trustees consists of twenty-four members, and the institution will be ready for business July 19. Mr. Jahn, the Third Vice-President, was largely instrumental in procuring the charter of the company and also in interesting capitalists and others in the stock of the institution.

-The recent death of Mr. Edward A. Quintard, President of the Citizens' Savings Bank, 56 and 58 Bowery, has necessitated important changes in the officers of the bank. On Tuesday Henry Hasler, who has been Secretary of the bank since 1880, was unanimously elected President by the Board of Trustees; Charles W. Held, the Cashier, was elected Secretary, and Henry Sayler, an accountant, was elected Cashier. Mr. Hasler took a clerical position in the old Broadway Bank in 1861, and in 1870 he became a clerk in the Citizens' Savings Bank. In 1876 he was elected Assistant Secretary and in 1880 Secretary. Mr. Held entered the service of the bank in 1864, becoming Cashier in 1874. Henry Sayler has been in the employ of the bank since 1871. It will be interesting to note that in 1870 the number of depositors in the bank was 14,000, the total assets were \$6,900, 000 and the surplus was \$280,000. July 1, 1899, the number of depositors was 30,300, the total assets were \$13,660,000 and the surplus \$1,630,000, showing a remarkable growth in the business of the bank. The trustees number twenty-one:

Henry Hasler, President; William E. Clark, Vice-President; Charles H. Steinway, Vice-President; John W. Pirsson, Attorney and Counsel, and General Daviel Butterfield, George W. Odell, Ferdinand Traud, Barak G. Coles, John H. Peet, John L. Dudley, Courtlandt D. Moss, Douglas Taylor, Richard C. McCormick, Thomas H. Wood, Charles Gulden, Percival Kuhne, John Stemme, Robert P. Lethbridge, Sigourney W. Fay and William H. Baldwin, Jr.

-Since the purchase of the Custom House by the National City Bank, which purchase was noted in this column last week, important sales of real estate in the vicinity of the Custom House have been made. The property of the Cutting estate, 17, 19 and 21 William Street, adjoining the Corn Exchange Bank, has been bought for \$300,000. The property 44 to 52 Exchange Place has been bought by the New York Realty, Bond, Exchange & Trust Co. for \$850,000, and it is reported that a modern twenty-story building will be erected thereon especially arranged for bankers' and brokers' offices. It is reported that negotiations are pending for the purchase of the property 56 to 64 Wall Street and for four lots in the rear on Pine Street, but this report cannot be confirmed. Reports are also current of negotiations for property on the south side of Wall Street below the Custom House extending to Exchange Place and also of 51 and 53 Beaver Street, but these reports likewise lack confirmation.

-At a meeting of the stockholders of the Franklin National Bank held on Monday, it was unanimously decided by the holders of \$170,000 out of \$200,000 of the stock voluntarily to liquidate the affairs of the bank, and to this end a committee was appointed to begin liquidation August 1. committee consists of Charles F. James, the President; William James, F. Kohler, Philip Carpenter and H. J. S. Hall. Since the beginning of the year, when efforts were first made to increase the capital and to provide a working surplus for the bank, there have been several conferences of parties largely interested in the bank, and also meetings of the stockholders, at which conferences and meetings various propositions have been made for the financial improvement of the institution in the manner above indicated. A majority of the stockholders have, however, at each of these meetings been in favor of voluntary liquidation, assigning as a reason that the business of the bank had steadily decreased; that there was much bank competition in the vicinity, and that it was not certain whether, if the bank should be financially strengthened, such a course would really be effective. At the meeting on Monday, this view continuing to prevail, it was deemed best to end the suspense and to liquidate the affairs of the bank. Mr. James, the President, says that there is no question about payment of depositors in full, and with reasonable promptitude, for the bank has never been insolvent. The dividend which stockholders will receive cannot, however, be determined until liquidation shall be finally completed. Mr. James is of the opinion that perhaps late in the fall effective measures will be taken to reorganize the institution.

—On June 29 the directors of the National Bank of Commerce, at Providence, R. I., recommended to the stockholders a reduction of the capital of the bank from \$1.709,200 to \$850,000. A meeting of stockholders will be held August 8 to take action upon such recommendation. The stock has a par value of \$50, and at the last auction sale it was sold at 38½. The reason assigned for the reduction of capital is that it is larger than is needed and, moreover, it is larger than dividends can be paid upon with the present volume of business. This appears evident from the fact that the last two semi-annual dividends have been passed. The bank was organized as the Bank of Commerce in 1851, under State law, and it became a National bank in 1865. The officers are Robert Knight, President; Harvey E. Wellman, Vice-President, and John Foster, Cashier.

—There has recently been an addition to the number of branches of Canadian banks doing business in this city. The Merchants' Bank of Halifax, capital \$1,500,000 and surplus \$1,250,000, opened an agency at 16 Exchange Place on July 5 under the management of S. H. Voorhees, who has been for some years in the employ of the Chase National Bank. The Merchants' Bank has thirty-six branches in Canada, located in Quebec, Nova Scotia, Newfoundland and British Columbia, and it has one branch in Havana, Cuba. One object in opening the New York branch is to extend the busines in Cuba.

DEBT STATEMENT JUNE 30 1899.

The following statement of the public debt of the United States on June 30 1899 is made up from official figures issued on that day. Further on we give an interesting exhibit of the Treasury cash holdings of the same date.

INTEREST-BEARING DEBT JUNE 30, 1899.

2000	Intere t	Amount	Am	ount Outstan	ding.
Ittle of Loan-	payable.	issued.	Registered.	Coupon.	Total.
Continued at 2 p.	1.10-W	250,000,000			•
Continued at 2 p.	0. 50 -1	740,913,450	25,364,500 491,311,900	68,340,400	25,864,500 559,652,800
4s. Refund's certific		40,012,750	********		37,830
86, Loan of 1904	8 F.	100,000,000	87,645,050 114,026,650	32,354,950 48,288,750	100,000,000
8s, of 1908-1918	. Q F.	195,678,720	98,092,940	100,585,780	198,678,720

z.—The denominations of bonds are as follows: Two per cents (registere \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$20,000, \$50,000; 4s of 1907, regis \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$20,000, \$50,000, cuppon, \$50, \$10, \$10,000; 4s, refunding certificates, \$10; 5s of 190s, registered, \$50, \$100 \$10,000; 0000, \$50, \$100, \$1,000; 4s of 1925 registered, \$50, \$100

Description of the second seco	
Funded Loan of 1891, matured September 2, 1891. \$112,850 00 01d debt matured prior and subsequent to Jan. 1, 61 1,105,000 26	Juna 30, \$113.850 00 1,105,450 26
Debt on which interest has ceased	\$1,218,300 26

Kansas Pacific. \$7,000 : total \$79,000.00

DEBT	BEARING NO INTEREST.	
Old demand notes	nption account \$15,257,342 68 st or destroyed \$,375,634 00	58 MAT 50
Less amount estimated as lo	ost or destroyed 5,375,984 00	6.881.408 66

DECA DIMIT AMION

MINORI IX CAN	LLAUIT.	
June 30, 1890	May 31, 1809.	Increase or Decrease.
Interest-bearing debt 1,046,048,750 00 Debt, interest ceased	1,046,048,730 00 1,218,850 26 389,208,420 16	Inc. 20 00 Dec. 50 00 Inc. 225,388 50
Total gross debt1,436,700,703 92 Cash balance in Treasury. 281,880,468 73	1,485,475,500 42 967,534,093 98	Inc. 225,250 00 Inc. 13,793,874 75

Total net debt...........1,155,820,285 19 1,168,591,406 44 Dec. 13,571,171 25 The foregoing figures show a gross debt on June 30, 1899,1,165,820,235 19 1,168,691,406 44 Dec. 13,571,171 25 (interest-bearing and non-interest-bearing) of \$1,436,700,703 92 and a net debt (gross debt less net cash in the Treasury) of \$1,155,820,235 19.

PACIFIC RAILROAD DEBT.—These bonds are never included in the official total of the Government debt. To show their present status we have made the following compilation:

UNLIQUIDATED BONDS ISSUED TO PACIFIC RAILROADS—THEIR STATUS JULY 1, 1899.

	Railroad	Liability.	Repa	1		
Name of Railway	Bonds Issued by Gov't.	Net Int. Paid by Gov't	Sinking	Settlement wi h Governm't.	Total.	Balance Due U. S.
Central Pacific Kanas Pacific Union Pacific Cent. Br., U. Pac West. Pacific Bloux C. & Pac.	6,303,000 27,336,512 1,600,0 0 1,970,560	6,607,458	18,174,618	53,889,058 *12,910,458 40,253,666 5,428,663	62,489,505 12,910,458 58,448,924 5,423,668	8,759,85 4,216,92
Total	64,623,512	82,424,118	27,995,070	111,976,780	189,271,850	7,976,78

TREASURY CASH AND DEMAND LIABILITIES. -The cash hold

age of the Government as the items stood June 30 we take from the Treasury statement of that date. The net cash balance given below is the same as deducted above in reaching the net debt.

CASH IN THE TREASURY.

Gold-Coin	158,582,598 87
Bars	119.870 584 23 4278 893 480 60
Silver-Dollars	416 869 480 00
Subsidiary coin	6,070,496 92
Bon-	85,388,249 16 - 508,228,226 06
DATE.	00,400,249 10 - 000,220,220 06
Paper—United States notes	86,133,667 00
Treasury notes of 1890	912,488 00
Gold certificates	1.641.650 00
Silver certificates	4.216.161 00
Certificates of deposit (Act June 8, 1872)	470,000 00
National bank notes	3,518,276 84- 40,893,143 84
Other-Bonds, interest and coupons paid, await-	6,010,010.02- 20,000,122.02
other Bonds, interest and coupons paid, await-	. 61 100 00
ing reimbursement	81,188 92
Minor coin and fractional currency	244,170 62
Deposits in nat'l bank depositaries—general acc't.	78,197,103 23
Disbursing officers' balances	5,974,826 09- 79,447,288 80
Aggregate	\$907,961,188 32
	4001,002,100 00

DEMAND LIABILITIES.

Fund for redemp, of uncurrent nat'l bank notes outstanding checks and drafts. Disbursing officers' balances Agency accounts, &c. \$100,000,000 00 80 dresserve \$100,000,000 00 8c cash balance 181,380,488 78	9,059,487 28 4,013,515 01 49,299,055 48 8,982,053 82	71,354,066 59 281,380,468 78
Aggregate		\$907,961,136 82 \$967,584,098 98 281,890,468 73

Monetary Commercial English Aews

From our own corresp

From our own correspondent.

LONDON, Saturday, July 1, 1899.

There is a very hopeful feeling this week in the stock markets; but, except in the American market, there has been very little doing, and even there business is confined to professional operators and members of the Stock Exchange. The general public is holding aloof from all departments. And without taking account of the Transval crisis, which is still apparently not near solution, there are many strong reasons why the public should continue to hold aloof.

First among these reasons undoubtedly is the condition of France. The new Ministry obtained only a very small majority. And although there are only one or two financial votes to be gotten, there is some fear that either on these or on some totally unexpected motion the Ministry may be overthrown. It, however, it survives, Parliament will be prorouged immediately till October or November; and in the meantime it is to be hoped that it will deal firmly with all who venture to defy the law.

Apart altogether, however, from the fortunes of the Cabinet, there is a good deal of nervousness respecting the revision of the Dreyfus case. It is felt that the General Staff and their supporters are driven now to their last ditch; and in their desperation it is feared that they may do something in the hope either of stirring up excitement at home or of embroiling the country with some foreign Power.

Then there is the new outbreak of discontent in Italy. The state of Italy has been alarming for years, and indeed the corruption, misgovernment, extravagant expenditure and misery of the people can have no other result than widespread discontent. But whether we are approaching a crisis or only another hopeless attempt to better an almost intolerable state of things, nobody can yet say.

In Spain the people and the Government are alike drifting. There have been serious riots, but they have been put down. Apparently neither the Carlists nor the Republicans have strength enough to upset a system which has led Spain to

all over the Continent.

In Germany the raising of its rate of discount by the Imperial Bank has helped to steady the market. At first there was somewhat of a scare and everybody hastened to borrow all the money that he thought likely he would need. When the settlement came on this week it was found that most persons had overprovided themselves, and in consequence it was often impossible to lend at 43½. The rate in the open market declined to nearly 4½. Probably there will be a month or two of moderately cheap money; but it is certain that the market will become stringent in September, and it is quite possible that the stringency may be greater even than it was last year.

or two of moderately cheap money; but it is certain that the market will become stringent in September, and it is quite possible that the stringency may be greater even than it was last year.

In Austria-Hungary there is a lull after the long excitement, and although it is reported that the Emperor has had a relapse, there is not as much alarm as there was a week ago. Respecting the disturbances on the Servian frontier, it is reported that the governments of Russia and Austria-Hungary have decided to use all their influence to prevent any rising throughout the Balkan Peninsula. The Bank of England has been doing a very large business in the way of loans this week at full 35, but the business is very temporary in its nature. It is due to the usual demands at the end of the half-year. The fortnightly settlement began on Saturday morning and did not end until Thursday evening. The Stock Exchange Committee a little while ago added a second day to the mining settlement, making the settlement, which used to be over in three days, a matter of five days now. There is a good deal of dissatisfaction amongst the members of the Stock Exchange at this arrangement; they complain that the committee is composed of very old men past work and ne longer in touch with the real markets, and that business, therefore, is being seriously hampered by their antiquated rules.

business, therefore, is being serious, it quated rules.

In any case, the settlement falling at the time of the inquiry for the end of the half-year added to the demand for loans and drove a great many borrowers to the Bank of England. Next week, however, interest on the national debt will be paid by the Bank of England, and will add largely to the supplies in the open market, and it is probable, therefore, that money will be cheap enough for a few weeks afterwards. Grease during the month....... \$18,796,874 75

Ma

While the short loan market was ill provided and comparatively dear, the discount market was very easy. In fact bills have been discounted this week at 1 15-164. The general feeling here is that the discount houses and bill brokers are acting rashly and are speculating too much for the fall. Money is likely to remain comparatively dear in France. It is certain to grow dearer in Germany. It is growing dearer also in Sweden, Norway and Finland. It may become very scarce in Russia, owing to the famine. And you in New York are better able to judge than any one in London can be what the American money market is likely to be by and by. The best judges here think that the Bank of England rate will certainly have to be raised to 4% before the end of October and possibly may go to 5%. And yet with that prospect before them the bill brokers and discount houses are taking three months' bills at less than 2%. While the short loan market was ill provided and compara-

before them the bill brokers and discount houses are taking three months' bills at less than 2%. In the meantime the Bank of England has adopted more vigorous measures for increasing its gold reserve. It has abolished the very unwise rule which it has observed for a couple of years past, of buying the metal only through one broker, and it now accepts tenders from any broker who may offer to deal for it. Moreover, it has raised its price for gold, and lastly it has offered to pay interest on the gold while in transmission—a new departure on the part of the Bank of England, though one that has long been in use in the Bank of France.

of France.
The India Council continues to sell its drafts very successfully. It offered for tender on Wednesday 50 lacs and the applications exceeded 618 lacs. The whole amount offered was disposed of at rates a little over 1s. 4 1-32d. per rupee. Subsequently 4½ lacs were sold at prices ranging from 1s. 4 1-32d. to 1s. 4 1-16d. per rupee.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c., compared with the last three years:

	1899,	1898.	1897.	1896.
	June 28.	June 20.	June 30	July 1.
			*	
Otreniation	28 225,810	28,268,830	28,485,230	27,264,746
Public deposits	12,129,236	10,000,291	11,578,624	10,771,966
Other deposits	41,579 874	45,404,650	45,143,166	67,727.701
Government securities	13,363,021	13,497,408	18,948,856	15,226,891
Other securities	37.927,038	\$2,782,260	25.378,588	38 631,466
Beserve of notes and coin	20.226,222	27,071,277	28,195,203	37,892,611
Coin & bullion, both departm'ts	31,651,532	\$8,531,607	36,880,508	48,485,956
Prop. reserve to liabilities. p.ct.		48 11-16	4434	64 7-16
Bank rate per cent.	8	214	8	
Consols, 3% per cent	10754	111 5-16	112 15-16	118 11-10
Bilver	27 11-16d.	27 5-16d.	27 9-16d.	311d.
Charming Woman naturns	166 907 000	150 S41 0u0	185 009 : 60	919 5n5 (MO)

The rates for money have been as follows:

		ate.	111111	Open Market Bates.							
Lond	on.	4 4	The Late La	Bank Bills.	Bank Bills. Trade Bills.				Joint Dis't		t H'>
		8	3 Months.	4 Months	6 Months.	S Mos.	4 Mos.	Banks	Call	Days	
June	-	8	2 5-10 02%	8 8-16@2%	2340 27-16	234	234	134	136	114	
84	9	3	98-16	2 3-16	236	236.	254	136	134	154	
89	16	3	2	2	2 3-16	234	234	136	136	154	
99	23	8	2 5-16	2 5-16	19492 7-16	234	234	136	136	156	
86	30		1 15-1602	2 4214	234	2149214	2340234	136	136	1%	

The Bank rate of discount and open market rates at the chief Continental cities have been as follows:

Rates of Interest at	June 80.		June 28.		June 16.		June 9.	
	Bank Bate.	Open Market	Bank Rate	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Marke
Paris	8	234	8	234	. 8	234	8	234
Berlin	436	4	436	436	4	.4	4	354
Hamburg	436	4	436	436	4	4	4	834
Frankfort	436	4	434	436	4	4	4	834
Amsterdam	8	294	3	294	234	214	234	234
Brussels	4 1	894	4	236	4	354	4	836
Vienna	436	434	434	4 7-16	436	434	434	434
St. Petersburg.	536	6	6,0	8	814	6	814	
Madrid		3		3		8	6	8
Copanhagen	514	8	836	5 1	536	5	834	

Messrs. Pixley & Abell write as follows under date of

June 28:

Gold-Somewhat intermittent Continental inquiries have not altogether absorbed supplies, and the Bank has received during the week 2400,000 in bars and coin, while £100,000 has been taken for export to the Cape. Arrivals: Cape Town, £289,000: Vera Crus, £25,000; Chill. £2,000; total, £316,000. Shipments June 23: Bombay, £15,000.

Silver—The amount of silver open speculatively for June delivery has proved rather heavy, and has been the chief factor in r-ducing the price to 2711 ad., at which the market closes steady. Bombay price Rs. 705, Arrivals: New York, £188,000; Chill, £12,000; total, £160,000. Shipments June 23: Bombay, £126,000. Shipments June 23: Bombay, £126,000.

The quotations for bullion are reported as follows:

GOLD.	June	June	BILVER.	June	June
London Blandard.	29.	22.	London Blandard.	29.	22,
Bar gold, fine,os U. S. gold coinos. Germ'n gold coin.os. French gold coin.os Japanese yeuos	76 6	2. d. 77 9 76 512 76 6 76 6 76 5	Bar silver, fineos. Bar silver, contain's do 5 grs. gold.os. do 4 grs. gold.os. Cake silveros. Mexican dollars.os	283 ₁₆ 28 2713 ₁₆ 297 ₈	2778 2830 28318 28318 28318

The following shows the imports of cereal produce into the United Kingdom during forty-three weeks of the new season compared with previous seasons:

D	(PORTS		
1898-9. 1898-9. 1898-9. 1898-9. 20,425,743 2045.743	1897-8. 52,438,910 17,868,994 12,110,790 2,049,855 2,164,770 44,072,300 17,153,770	1896-7. 56,822,350 18,815,590 14,208,880 2,821,045 2,877,850 49,491,940 17,156,160	1895-6. 56,113,510 19,396,630 11,528,080 2,164,980 2,805,423 36,260,170 16,777,870
Supplies available for cons september 1):	umption (e:	xclusive of	
Wheat imported, cwt.51,645,350	52,438,910	56,822,350	56,113,510

870 098
478
0d. 1d.

The following shows the quantities of wheat, flour and

maize amout to the	United Ki	ngaom:		
Wheatqrs} F - 11, equal to qrs} Maize grs.	This week. 3,023,000 { 505,000	Last week. 2,925,000 260,000 680,000	1898 2,580,000 355,900 780,000	1897. 795,000 185,000 420.000

English Financial Markets-Per (able.

The daily closing quotations for securities, etc., at Lordon rereported by cable as follows for the week ending July 14.

London	Bat.	Mon.	Tues.	Wes.	Thurs.	Frs
silver, per ounced.	27%	27%	273	271116	275	275
Consols., new, 24 p.cts.		106914	1063	106716	106916	106718
For account		106111	10634	1005	1061176	1065
Fr'ob rentes (in Paris) fr.	01.274	101.20	101.10	01.074		
panish 4s		594	587a	594	591	59
Atch. Top. & Santa Fe	11.000	205	2014	204	204	2010
Preferred		6258	6138	62	6319	63
Baltimore & Ohio		5019	49	4914	504	501a
Preferred		7410	7434	74	7434	74
Canadian Pacific		10014	993	100	100	994
Central Pacific		5314	5219	53	534	53
Thesapeake & Ohio		29	281	294	293	294
Ohio, Mil. & St. Paul		13418	134	1854	13518	135
Den. & Rio Gr. com		2214	22	2210	22	22
Do do Preferred		79%	794	7719	78	7750
Erie, common		14	134	15%	14	14
1st preferred	D4	3814	3719	3838	3838	384
Illinois Central	2	119	1184	119	119	1184
Louisville & Nashville.		7859	7318	7378	744	743
Mo. Kan. & Tex., com	OLLD	1210	1249	1210	124	124
N. Y. Cent'l & Hudson.	1	143	1414	1423	1423	143
S. Y. Ontario & West'n	H	2738	267a	274	274	2720
Norfolk & West'n pref.		73	72	73	728	723
Northern Pacific, com		5138	50%	514	614	5910
Preferred	13 9 1, 19	794	7858	7938	791	794
Pennsylvania	10 100	69%	69	695	697 ₈	694
Phila, & Read	:	10%	105	104	104	10%
Phila. & Read., 1st pref.	1	3138	31	3138	3138	31%
Phila.& Read., 2d pref.		1710	174	173	174	173
outhern Pacific	20 700	33	324	Tica	11.3	324
outh'n Railway, com	:	12	12	12	12	12
Preferred	:	53%	5238	534	534	5278
Inion Pacific	ATE .	45	424	4419	45	4414
Preferred	:	79	78	7919	79	7914
Wabash, preferred	:	227	223	2312	234	2378

Commercial and Miscellaneous News

NATIONAL BANKS.—The following information regarding national banks is from the Treasury Department.

The Athens National Bank Athèns, Peansylvania. Capital \$40,000. Vine Crandall, President; L. W. Eighmey, Vice President; M. J. Murphy, Cashier. Certificate Issued July 3, 1898.

5203.—The Waggoner National Bank of Vernon, Texas. Capital, \$50,000. R. C. Neal, President; J. A. Henry, Cashier. Certificate issued July 8, 1899.

imposes and Exposes for the Wesk.—The following are the imports at New York for the week ending for dry goods July 6 and for the week ending for general merchandise July 7; also totals since beginning first week January.

For week.	1899.	1898.	1897.	1896.
Dry Goods Gen'l mer'dise	\$1,524,273 7,093,507	\$1,229,975 5,210,899	\$4,429,307 8,372,974	\$1,623,956 6,550,214
Total	88,617,780	\$6,440,874	\$12,802,281	68,174,170
Dry Goods Gen'l mer'dise	\$54,457,201 220,039,835	\$49,956,604 179,972,764	882,723,819 214,862,250	\$61,770,102 187,902,078
Total 27 weeks	\$274,497,036	0229,929,368	8297,585,569	8249,672,180

The following is a statement of the exports (exclusive of pecie) from the port of New York to foreign ports for the resk ending July 10 and from January 1 to date:

BEFORTS FROM NEW YORK FOR THE WANE.

1207	1899. Te,	1898.	1897.	1896.
For the week Prev. reported	\$9,554,744 235,885,044	\$9,323.722 254,791,816	\$6,673,195 205,023,180	\$6,871,278 194,179,172
Total 27 weeks	8245.439.789	9964 115 538	-	8201 050 448

The following table shows the exports and imports specie at the port of New York for the week ending July and since January 1, 1899, and for the corresponding period in 1898 and 1897.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK

	East	orts.	Imports.		
Gold	Week.	Bince Jan. 1.	Week.	Since Jan. 1.	
Great Britain France. Germany West Indies Moxico. South America All other countries. Total 1899	\$250,000 13,500 650 10,000 \$274,150	5,535,073 28,020 311,927 120,196 	\$9,075 1,215 1,501 10,551 2,300 \$24,642 11,631	2,883,113 1,115,196 234,783 150,724 333,994 43,124	
Total 1898 Total 1897	9,302	4,634,689 24,354,422	37,666		
Bilver.	Exp	orte.	Imports.		
SHVET.	Week.	Since Jan. 1.	Week.	Since Jan	
Great Britain France Germany West Indies Mexico. Bouth America All other countries.	\$774,910 370 3,220 2,658	9,600	\$3,351 5,129 23,940 12,084 4,969	\$97,667 3,249 469,586 831,711 498,417 25,857	
Total 1899 Total 1898 Total 1897	\$781,158 902,002 874,918	\$25,449,022 22,652,185 24,581,036	\$49,473 16,393 49,431		

Of the above imports for the week in 1899 \$6,425 were American gold coin and \$685 American silver coin. Of the exports during the same time \$274,150 were American gold coin.

New York City Clearing Heuse Banks.—Statement of condition for the week ending July 8, based on averages of daily results. We omit two ciphers (00) in all cases.

BANKS.	Japital	Surpl's	Loans.	Specie.	Legais.	Deposits
Bank of New York.	\$2,000,0	\$1,919,7	\$16,080,0		\$980,0	\$17,960,0
Manhattan Co	2,050,0	2,266,0	18,803,0		2,250,0	22,699,0
Merchants'	2,000,0 2,000,0 1,500,0	1,090,6	14,980.8	2,532,2	955,8	
Mechanics'	3,000,0	2,082,5 2,786,7	24,088,6	8,822,0 8,979,8	3,018,7	97 905 8
America	1,000,0	248,4	4,957,0	1,404,0	808,0	8,472,0
Phonix	1 1 000 0	4,683,2	96 150.5	28,020,2	4,817,2	
hemical	300,0 600,0 1,000,0 300,0	6,498,4	25,795,2	6,692,4	1,975,6	28,050,0
hemical Lerchants' Exch'g	600.0	189.4	5 999 0	1 199 8	418.4	6.199.2
allatin	1.000.0	1,690,6 80,8	8,255,8 1,048,7 1,995,0	1,193,2	100,1	6,811,1 1,202,5
allatin Sutchers'& Drov'rs	300.0	80,8	1,048,7	210,0	100,1	1,202,5
fechanics'& Trad's	400.0	114,1	1,995,0	272,0	135.0	2.122.0
reenwich	300,0	169,3	954,0	103.1	206,8	902,5
eather Manufac'rs	600,0	506,4	4,888,8	1,835,8	614,7	5,653,4
tate of New York.	300,0 1,200,0 5,000,0	137,8	2,787,8	841,4	129,8 317,2	3,660,0 8,785,2
tate of New York.	1,200,0	514,8 2,678,9	4,579,2 26,587,0 27,301,1	802,3	814.2	8,785,2
merican Exchange	5,000,0	3,078,9	20,081,0	5,023.0	2,594,0	28,650,0
ommerce	1,000.0	3,686,5 1,637,2	7,095,6	2,189,3	3,482,8 180,4	8,579,4
forcantile	1,000,0	1,061,8	12,377,8	2,385,3	769,7	13,013,3
Lercanule	422,7	487 8	3,387,9	410,0	844.4	8 605 1
acific		889 8	28.134.9	6.042.2	558,6	3,605,1 26,260,4
Thatham		487,8 889,5 982,8	23,134,9 6,787,0	1,023,2	840 9	7,047.5 2,757.7
eople's	200.0	290.4	2,180,1	387,8	284.4	2,757.7
forth America	1,000,0 1,000,0 500,0	+ 807.0	12,520,0	2,556,3	747.0	14,195.2
Banover	1,000.0	3,409,4 872,9 872,4	42,908,1	18,507,0	9,254,2 505,7	56 477.2
TVINE	500.0	872,9	4,252,0	926.8	505,7	4,897.0 3,173.7 3,296.5
TIES GOTO	1 800.01	372,4	8,094,5	556,5	95,4	3,173.7
fassat	500,0	303.2	2,858,8	472,5	206,2	3,296,5
farket & Fulton	900,0	989,0	6,618,0	1,182,7	628,9	7.008.7
hoe & Leather	1,000,0	100,4	8,976,1	876,0	302,7	4,645,8
orn Exchange	1,400,0	1,738,9 587,8	16,010,5	3,825,7 1,508,2 177,0	1,324.0	17,900.0
ontinental	1,000,0	400.4	5,967,3 2,046,0	127.0	821.5	7,368,1 2,018,0
riental	1,500,0	5,638,8	24,945,0	4,981,0	1,378,0	25,044.0
mborrers, er 11ser.11	2,000,0	8,246,8	46,826,4	18 261 0	2,281,8	67,260 3
ark	250.0	TES A	1,482,1	229,3	141.5	1,405,8
ourth	250,0 8,000,0	2,095,7 474,6	28 129 6	6.678.3	1.666.9	28,901,4
entra:	1,000,0	474.6	11,862,0 7,716,0 8,076,5	2.470.0	937.0	14,531,0
econd	800.0	708.1	7,716,0	1,672,0	604.0	9,000,0
(inth		248.8	3,076,5	858,7	224,5	3,688,0
irst	500,0	7,718,0	40,774,3	6,612,9	975,0	40.593,0
'irst . Y. Nat'l Exch'ge.	800,0	57,2	2,096,2	185,9	464,9	2,315,2
owery	\$00,0 800,0 250,0 200,0	664,4 445,0	3,123,0 3,811.8	451,8 649,0	868,7	3,601,0 3,955,2 8,866,8
lew York County	200,0	445,0	8,811.8	049,0	324,5 261,9	8,900,2
erman American	750,0	306,6	8,348,0 42,247,6	588,3 P.482,5	4,529,9	54,193,4
hase	1.000,0	1,346,5	8,545,2	2,040,7	431,1	9,741,4
ifth Avenue	100,0	851 9	2,390.4	262.6	898.4	8,203,5
erman Exchange	100,0 200,0 200,0	1,175,0 551,2 757,9	3.061.7	484,5	447,1	4 586 8
ermania	800.0	755,8	3,061,7 9,996,0	2,564,1	428,1	4,586 3 11,718 9 7,864,9
incoln	200,0	889,3	6,267,9	1,181,3	476.4	7.864.9
MAN THOUGHT	900.0	839.0	9,226,6	508,6	116.7	2,402.7
ank of the Metrop.	300.0	874.1	6,421,2	1,269,6	5 21.1	7.503.3
Vest Bide	200.0	990 0	2 687.0	884.0	949.0	2,993,0
eaboard	300,0 200,0 500,0	441.3	10,874,0	2,420,0	1,088,0	13,356,0
Vestern	2 1400.431	1,041,5	36,982,9	10,104,9	1,197,4	2,993,0 13,856,0 45,296,9
rest Nat. B'klyn	300,0	510.2	4,488,0	800,0	1,088,0 1,197,4 927,0	4,992,0
at. Union Bank	1,200,0	1,103,9	16,344,9	4,204,3	476,6	18,080,1
iberty	300,0 1,200,0 500,0	385,2	4,140,2	1,214,9	208,8	5,158,6
berty. . Y. Prod. Exch'ge.	1,000,0	1,103,9 385,2 341,1	8,986,1	469,9 902,1	310,1 164,7	3,414,6 4,380,0
k.of N. Amsterdam	250,0	344,0	3,875,6	902.1	164,7	4,380,0
stor	850,0	159,8	3,813,4	706,8	196,5	4,047,6
Total	48 999 7	77.658.8	798.852.9	768276	53,779,6	902.178.9
1 Tune 04 1000	AG'Age'l	,,,,,,,,,,,	0,000,0			

Total † June 24, 1899. New York City, Boston and Philadelphia Banks.—Below we furnish a summary of the weekly returns of the Clearing-House Banks of New York City, Boston and Philadelphia The New York figures do not include results for the non member banks.

BANKS.	Surpius.	Loans.	Specie.	Legale.	Deposits.	Oire'l'n.	Clearings
July 1	136,576,0	778,310,2 778,868,4 786,884,0 793,852,9	1940034 1824661	58,945,6	907,770,0 909,004,8 305,127,8 902,178,9	13,586,6 18,583,5	945,788,5 11658851
Bos. June 24 July 1	68,587,3	196,559,0 198,326,0 200,326,0	19,848,0	7,178.0	285,022,0 289,219,0 248,434.0	4.881.0	139,702,8 132,183,1 148,362 6
June 24. July 1.	35,888,0	143,694,0 146,167,0 146,777.0	47,6	49.0 49.0 17.0	168,855,0 178,671,0 175,271,0		91,480,7 108,080,2 118,657,8

^{*} We omit two ciphers in all these figures.
† Including for Boston and Philadelphia the item "due to other banks."

Reports of Non-Member Banks.—The following is the latement of condition of the non-member banks for the week ending July 8, based on averages of the daily results We omit two ciphers (00) in all cases.

	200		Loansa	-	Lag 7	Depos	ii. will	Met
BANES. (00s omitted.)	Capi- tal.	Bur- plus.	Invest-	Specie.	Leg 1. & B'k Notes.	Olear's	Other Blue.&c	De- posits,
Sew York City. Borough of Manhartan. Colemia: Columbia. Elsventh Ward. Franklin National: Anseyord. Hamilton. However. Hamilton. Hown Morris. Hown Morris. Hown Morris. Hamilton. Hown Morris. Hown Morr	191,4 200,0 200,0 500,0 100,0 250,0 200,0 100,0 100,0 100,0 100,0	886,5 207,3 124,2 57,1 19,5 221,3 87,8 87,8 87,8 117,8 130,7 107,3 114,4 112,4 54,7 311,5 150,3	1,045,8 2,045,0 1,857,1 1,008,9 146,0 724,7 1,297,3 2,362,4 2,005,2 1,181,5 876,3 2,100,0 876,3 2,105,0 1,177,1 1,177,1 1,151,5 2,388,9 1,516,8	15,5 91,0 45,4 12,9 10,6 52,9 112,1 56,9 63,5 28,0 17,2 85,0 14,2 189,0 25,8 83,5 50,0	80,1 80,0 57,1 97,1 10,0 66,4 75,7 257,1 44,6 116,1 195,6 93,0 41,5 68,0 176,0 176,6 88,7	173,7 174,0 262,9 203,2 46,9 14,1 148,3 194,3 51,7 105,6 275,0 83,3 99,0 108,8 49,9 499,6 183,0	\$ 25,0 25,4 	\$ 1,311,9 1,997,0 1,582,0 1,288,1 32,0 644,5 1,426,3 1,825,0 1,335,0 1,335,0 1,335,0 1,335,0 1,335,0 1,625,5 1,625,5 1,625,5 1,625,6 1
BOROUGH OF BROOKLYN. Sedford. Sroad way. Sroad way. Stocklyn. Stoc	150,0 100,0 300,0 100,0 150,0 252,0 500,0 100,0 100,0 100,0 100,0 100,0 100,0 100,0 100,0 100,0	121,7 132,2 133,8 37,3 57,2 60,3 421,8 406,2 197,4 565,3 555,5 107,0 121,4 62,6 70,7 214,0 56,1 37,4	1,193,6 1,344,0 1,163,5 304,1 577,3 8,370,4 2,989,4 1,007,6 1,007,6 1,007,6 1,007,6 1,007,6 1,007,6 1,003,4 1,	28,8 64,7 12,0,7 42,1 283,4 152,8 173,0 10,0 24,2 11,2 97,4 4,8 5,8 13,6	85,5 125,8 41,2 22,1 94,9 39,4 415,9 131,9 240,0 217,0 217,0 46,1 26,7 35,6 5,0 18,6 51,7 44,2	78,9 156,8 210,9 55,5 68,1 84,8 772,1 159,3 74,8 923,0 401,0 26,3 79,4 75,5 70,9 210,0 81,2 38,3 61,9	100,0 33,7 1,0 24,4 7,3 41,0 32,0 11,0 46,2 53,0 16,6 8,5 8,1 61,3 157,0	1,298,4 1,507,4 1,279,0 547,5 3,131,2 8,275,8 940,8 4,20,0 667,3 198,5 593,9 1,030,0 528,7 270,6 695,7
BOR. OF QUEENS. Queens Co. (L.I.C.)	100,0	164,6	2,184,0	94,9	119,7	827,9	107,5	2,574,3
BOROUGH OF RICHMOND. Bank of Staten Isl. ist Nat., Staten Isl.	25,0 100,0	50,4 72,2	480,4 651,1	15,5	18.8	103,8 146,8	7	561.4 671,7
OTHER CITIES. Let Nat., Jer. City. Hud. Co. Nat. J. C. M Nat., Jer. City Id Nat., Jer. City Ist Nat., Hoboken. Id Nat., Hoboken.	400,0 250,0 250,0 200,0 110,0 125,0	758,2 529,9 371,1 200,5 423,4 85,1	4,541,9 2,065,5 1,384,4 827,9 1,687,9 974,8	134,9 89,7 56,6 30,0 98,4 43,5	337,6 74,8 39,1 60.6 25,3 24,0	833,7 191,8 290,5 141,9 139,9 52,7	874,0 184,8 7,7 412,1 22,3	6,252,6 1,928,4 1,222,0 827,9 1,800,3 897,6
Totals July 14 Totals July 7 Totals June 24	8,053,4 8,059,4 8,053,4	8,230,0 5,230,0 8,062,0	63,844,1 63,996,6 63,750,4	2,720,6 2.777.9 2,757.3	4,083.7 3,058,6 3,963,1	8,773,4 7,714,2 8,207,1	3,050,8 3,407,2 2,720,5	70,003,0

Auction Sales.—Among other securities the following, not regularly dealt in at the Board, were recently sold at auction. By Messrs. Adrian H. Muller & Son:

By Messrs. R. V. Harnett & Co.:

By Messrs. Adrian H. Muller & Son:

Shares.

75 Title Guar. & Trust Co. 400
25 No, Amer. Trust Co. ... 161
25 O Citizens' Insurance Co. ... 177
1 Parmachenee Club of Oxford Co., Me., \$500... \$150
25 United States Trust Co. 1620 to 1625
25 Bank of America 4354
25 Franklin Trust Co. 121
2100 Amer. Bond & Morigage Guaranty Co. 150
5 Fourth National Bank ... 192
40 Mechanics' Nat. Bank ... 206

Rv Massrs R. V. Harnett & Co.: \$100

**Title Guar. & Trust Co. ... 1467
3 Produce Exoh. Bank ... 1303, 20 Mutual Bank, N. Y. ... 1574
66 Nat. Park Bank. ... 502
5 Nat. Bank of Commerce. 28319
10 State Trust Co. 151
5 Fourth National Bank ... 192
40 Mechanics' Nat. Bank ... 192
40 Mechanics' Nat. Bank ... 206

Rv Massrs R. V. Harnett & Co.: \$100

**Title Guar. & Trust Co. ... 407
3 Produce Exoh. Bank ... 1303, 20 Mutual Bank, N. Y. ... 1574
66 Nat. Park Bank. 1502
10 Internat. Trust & Bank. ... 150
10 Internat. Trust & Bank. ... 175
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. 151
10 American 150
10 State Trust Co. ... 150
10 State Trust Co. 150
10 State Trust Co. 150
10 State Trust Co. 150
10

Banking and Financial.

36 NASSAU STREET, NEW YORK. FISK & ROBINSON RANK ERS

INVESTMENT SECURITIES.

HARVEY EDWARD FISK.

GEORGE H. BOBINSON. Member N. Y. Stock Exchange

GRORGE BARGLAY MOFFAT. ALEXANDER M. WHITE, JR.

> MOFFAT & WHITE, BANKER8

No. I NASSAU STREET, NEW YORK.

INVESTMENT SECURITIES

Spencer Trask & Co., BANKERS,

- . NEW YORK. 27 & 29 PINE STREET, Transact a general banking business, act as Fiscal Agents for corporations, and negotiate security issues of railroads and other companies. Execute commission orders and deal in INVESTMENT SECURITIES.

Members N Y. Stock Exchange.

Branch Office, 67 State St., Albany,

Bankers' Gazette.

Name of Company.	Name of Company. Per Cent.		Books closed. (Days inclusive.)		
Railroads (Steam).					
Atlanta & West Point	3	July 10	to		
Central RR. of N. J. (quar.)	1	Aug. 1	July 15 to July 20		
Cin. Ham. & Day., new pf (qu.)	114	Aug. 8	July 29 to Aug. 8		
Cincin Portsmouth & Va. pref	2	Aug. 1	to		
Great Northern pref. (quar.)	134	Aug. 1	July 16 to Aug. 1		
Hunt. & B'd T. Mt. RR. & C. prf.	3	Aug. 1			
Louisville & Nashville	140)		tend to the same of the same of		
Do. do. extra	195	Aug. 10	July 28 to Aug. 1		
Northern Pacific pref. (quar.)	1	Sept. 5	Aug. 11 to Aug. 20		
Verment Valley of 1871	3	July 1	10		
	0	Suly 1	10		
Street Railways.	4	Tealer 1	to		
Capita: Trac., Wash., D. C. (qu.). Columbus (O.) St. Ry. (quar.)	1	July 1			
Columbus (O.) St. By. (quar.)	111		July 22 to July 31		
Fairh'n & Westv. New Hav. (qu.)	14		to		
Holyoke (Mass.) St. Ry	4.				
New Or. & Carrollton RR. (quar.)	112		July 10 to July 20		
Northampton (Mass.) St. Ry	4		to		
Philadeiphia Co., Pittab. (quar.)	114		July 5 to July 10		
Twin City Rap. Tr., Minn., com.	1	Aug. 15	Aug. 12 to		
Continental	1240	On dem.	to		
Empire City		On dem.	to		
Globe & Rutgers.	3		July 15 to July 20		
	5	On dem			
Home	5				
Pacific	4	On dem.			
United States	4	On dem.	to		
Miscellaneous.			Y-1- 10 to Yule 16		
American Woolen pref		July 15	July 10 to July 1		
Daylight Prism, com. (quar.)	2 1	July 31	to		
Do. do. pref	6. }				
Electric Co. of America	50c.	July 25	to		
Flat Top Coal Land Ass'n., com.	105	A 1	to		
Do. do. pref.	1 6	Aug. I	to		
General Electric pref	319	July 31	to		
Harrison Bros. & Co. pref. (qu.).	134		July 21 to Aug. S		
Henderson Bridge	210	Aug. 1	July 23 to Aug.		
Internat'l Steam Pump, pf. (qu.)	110	Aug. 1	July 21 to July 31		
Louisville (Ky.) Gas	210	July 10	to		
Mexican Teleg. (quar.).		July 8	to		
N W Mutual Clas Light					
N. Y. Mutual Gas Light	3	July 10	to		
Omaha Water 1st pref	212)	Aug. 10	to		
Do. do. 2d pref	1 5				
dunion mining.	200		July 21 to July 3		
Spirits Distrib., 1st pf. (quar.).	119	July 20	July 19		
Standard Underground Cable		Aug. 1	Aug. 2 to Aug.		
United Zine & Lead pref. (quar.)	2	July 15	to		

"Two per cent of this is extra.

WALL STREET, FRIDAY, JULY 14, 1899.—5 P. M.

The Money Market and Financial Situation.—Last Saturday's bank statement was construed as unfavorable by the trading element at the Stock Exchange and was made the basis of a selling movement at the opening of business this week, which resulted in a sharp decline in the shares market. A closer analysis of the statement and the conditions under which it was issued, an explanation by leading bankers that the conditions were temporarily abnormal, and increasing bank deposits, led to a change of view in regard to the financial situation and a speedy recovery in the markets.

Other news was generally of a favorable character, especially such as related to railway affairs, to crop conditions, and to the foreign diplomatic situation. Reports of railway traffic for the first week of July sre a surprise to those who thought that such increases as were reported in June would not be continued into this month, and also suggest a degree of permanence in current activity which is promising.

The money market is gradually getting back into normal conditions. Those who are informed in regard to the enormous shifting of funds incident to the half-yearly settlements, and the other influences acting this season to disturb the money market, will not be surprised at the high rates for call money which have prevailed recently at this center. A feature of the situation at the moment is firmer money markets abroad and an advance in the Bank of England's discount rate. Notwithstanding this fact no shipments of gold to Europe have been made this week, and the foreign exchange market has been relatively steady.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 3 to 7 per cent. To-day's rates on call were 3½ to 6 per cent. Prime commercial paper quoted 3½ to 4½ per cent.

The Bank of England weekly statement on Thursday showed a dcrease in bullion of £96 613, and the percentage of reserve t WALL STREET, FRIDAY, JULY 14, 1899.

	1899. July 8.	Differen'sfr'm Prev. week.	1898. July 9.	1897. July 10.
				8
Capital	58,922,700		59,022,700	
Surplus	77,653,390		75,641,900	74,830,900
Loans & disc'nts.		Inc. 6,968,900	633,675,300	533,766,600
Circulation	13,624,200		14,620,400	
Het deposits	902,178,900	Dec. 2,948,900	758,068,000	607,682,500
Specie	176,827,600	Dec.5,638,500	180,498,700	90, 05,200
Legal tenders	53,779,600	Dec.4,510,800	62,363,600	102,776,800
Beserve held	230,€07,200	Dec 9,949,300	242.862.300	193,282,000
Legal reserve	225,514,725	Dec. 737,225	189,517,000	151,920,625
Surplus reserve	5,062,475	Dec.9,212,075	53,345,300	41.361.375

Foreign Exchange.—The foreign exchange market has een somewhat irregular, owing chiefly to firmer money

markets abroad. The volume of business is limited and changes in rates are unimportant.

changes in rates are unimportant.

To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, 484@484¼; demand, 487¼@487½; ables, 488@488¼; prime commercial, sixty days, 488½@483¾; documentary commercial, sixty days, 488¼@484½; grain for payment, 484¼@484½; cotton for payment, 488½@483¾; cotton for acceptance, 488½@483¾.

Posted rates of leading bankers follow:

July 14.	Sixty days.	Demana.
Frime bankers' sterling bills or London. Prime commercial. Documentary commercial. Paris bankers' (francs). Amsterdam (guilders) bankers. Frankfort or Bremen (reichmarks) b'hers	4 83 4 04 84 4 4 83 4 04 84 9 5 20 0 19 3 16 39 15 16 0 40	517120161316 4016040316

United States Bonds.—Spies of Government bonds at the Board include \$10,000 4s, coup., 1925, at 130; \$20,000 4s, reg., 1925, at 130; \$20,000 4s, reg., 1907, at 1.2½ to 1123%; \$20,000 5s, coup., at 1125%; \$52,000 3s, ccup., at 109 to 109½, and \$12,000 2s, reg., at 101½. The following are daily closing quotations: for yearly range see seventh page following.

The Court of the C	Interest Periods		July 10.	July 11.	July 12	July 13.	July 14.
	QMch. QFeb.		*101	*101	*101	*100%	100%
3s, 1918 coup.	Q Feb.	*109	*109	1094	109	*109	1094
3s, 1918, small.reg. 3s, 1918, smalle'p.	QFeb.	*10819	*10819	10912	*1084	*1084	
4s, 1907 coup.	QJan.	*11242	*11219	*1124	*1124	*1124	
4s, 1925 coup.	QFeb. QFeb.	130		*130	*130	*130	*130
5s, 1904reg. 5s, 1904coup.	QFeb. QFeb.	*1124	*112½	*1121g	*1124 1125	1124	*1124 *1124

*This is the price bid at the morning board; no sale was made

*This is the price bid at the morning board; no sate was made.

State and Railroad Bonds.—Sales of State bonds at the Board include \$17,000 Tennessee settlement 3s at 97 to 97% and \$7,000 Virginia fund, debt 2-3s of 1991 at 85% to 86%.

The railway bond market has been rather irregular, in sympathy with an unsteady market for stocks. Fractional declines were the rule early in the week, but in most cases recovery has been made. There were some exceptionally strong features, including Chesapeake & Ohiogeneral 4% s and Texas & Pacific 1sts, which advanced 1% points; Missouri Pacific trust 5s, St. Louis & Iron Mountain general 5s and St. Louis Southw. 2ds, which advanced from 2 to 3% points. Several issues advanced a point or less, while Northern Pacific, Reading, Southern Railway, Rock Island general 4s, Baltimore & Ohio and Erie issues show fractional declines. Special activity is noted in Atchison, Central Georgia, &c.

Stock and Bond Sales.—The following shows the volume

Stock and Bond Sales.—The following shows the volume of business in stocks and bonds on the New York Stock Exchange for the past week and since January 1.

	Sates Y. Stock Exch	-Week endi	ng July 14	Jan. 1 to 1899.	July 14.————————————————————————————————————
Btat	ernmentbond e bonds & misc. bonds	\$166,060 24,000	\$43,000 6,000 \$4,5\$7,100	\$6,934,920 1,681,800	\$4,100,000 898,600 424,055,510
Btoo	Potal ks—No. share Par value kshares,par va	\$248,928,350	\$24,576,100 1,441,870 \$138,245,950 19,925	\$577,746,890 105,481,590 \$10,948,947,450 \$308,450	\$429,054,110 55,168,292 \$5,391,440,095 \$116,100

We add the following daily record of the transactions: 1,944,500 2,653,500 1,948,000 3,800,500 8,000 17,000 1,000 40.000

Total........2,518,098 \$248,928,250 16,193,500 824,000 8166,060

THE BRICE OF C	-Boston.	T GETT T III		Philadelph	
Listed	Unlisted	Bond	Listed	Unlisted	Bond
shares.	shares,	sales.	shares.	shares.	sales.
Saturday 16,549	9,816	\$11,886	5,989	21,787	\$88,700
Monday 30,964	17,848	17,000	11,498	15,815	88,815
Tuesday 19,050	10,900	159,597	18,279	20,099	108,400
Wedn'sd'y. 81,872	9,448	208,986	90,198	19,848	52,300
Thursday 29,713	6, 40	114,495	9,511	27.547	69,400
Friday 25,118	7,188	58,600	11,456	20,969	128,600
188 BAR	41.000	***	21.050	100.000	*** ***

Total....155,766 el.385 58,504 71,856 126,050 514,715
Railroad and Miscellaneous Stocks.—The stock market
was decidedly weak on Monday under the depressing effect
of Saturday's bank statement. The active list declined an
average of about 2 points, with all classes of stocks participating in the movement. The tone improved on Tuesday
and a general recovery began which continued through
Wednesday, carrying nearly the entire list up to the best
quotations of the week. Thursday's market was hesitating
and irregular, many issues closing somewhat lower than on
Wednesday, and to-day the tendency was downward.
Railway news was generally favorable, but the local traction stocks were weak on rumors of prospective labor
troubles. New York Central and Pennsylvania have retained a large part of the gain noted last week. Chicago &
North Western and Northern Pacific were strong features,
the latter (ex dividend) closes higher than last week. The
miscellaneous list was generally steady, although New York
Air Brake fluctuated over a range of 35 points and Consolidated Gas a range of 7½ points. Federal Steel was strong
on reports that funds for the dividend will be set acide pending a dissolution of the injunction now in force, and GeneralElectric advanced on limited transactions.

New York Stock Exchange-A Daily, Weekly and Yearly Record.

an acquire						0, 0	l Males	Range for	Range for p	resid	
			1	Thursday,	Friday,	втоскв.	Wales of the Week.		roo-sh're lots	ous year (18	
Saiurdo y, July 8.	Monday, July 10.	Tuesday, July 11.	Wednesday July 12.	July 13.	July 14.	M. Y. STOCK EXCH.	Shares	Lowest.	Highest.	Lowest. Hi	ighest.
*18 19	*18 19	*18 19	*18 19	*18 19	*18 19	Ann Arbor		14 Apr 29 86 May 8	1714Jan 14	11 Apr 15 84 Jan 40	Tob
20% 21%	1996 2096	19% 20%	9014 2054 6154 6254	90 90% 61% 69%	1956 2016 6036 6136	Atch. Topeka & Santa Fe. Do pref.	38,520 290,325	17 May 9	1734Jan 14 4334May 28 2434Feb 28 67 Feb 28	104Apr 19 923Mar 59	Des
49 49%	59% 61% 47% 48%	48 48	4814 4884	4884 4684	48¼ 48¼ 179¼ 72¾	Balt. &O., tr. rec. all ins. pd	3,382	66%Jan 6	75%Apr 12 61%Apr 12	*19%Jan 79 81 Oct 58	Dec Dec
116 116%	1184 11514	7916 7916 11416 11816	11514 11694	781 781	1111 11181	Do pref Brooklyn Rapid Transit	18,827 208,175	67%J'ne 21 77%Jan 8	187 Apr 10	88 Oct 79 35 Mar 78	LDec
*89% 84% *78 75	*88% 84%	*88% 34% *78 75 97% 97%	*3914 3414 *78 75 *9754 9814	*39% 84% 78 78 *97% 98%	*89% 84% *78 75 *96% 97%	Do pref.	100	77% Jan 8 80% Mar 94 69 May 9 84% Mar 15	35 Feb 4 78 Jan 14 9914May 81	95 Mar 34 69 May 76 72 Apr 90	Hep Hep
64% 54%	54% 54% 117 117	11654 117	54% 54% 118 118	54% 54% 117% 117%	84 54% x1164(1164	Central of New Jersey	1,800	50%J'ne 2	70 Jan 98	72 Apr 90 4414Mar 58 884Oct 99	Dec
2814 2814 2814 2814	51% 53% 97% 98%	51% 58 27% 20%	5916 5916 2816 2916 18616 13736	88 98% 186% 187%	51% 51% 28 28% 135% 137	Cent. Pac., Speyer&Co.otfs Chesapeake & Ohio Chicago Burl. & Quincy	6,970 75,890 96,400	99MMay 21		174Mar 26 8534Mar 195	ADec
188% 187%	134% 136%	184% 186%	5654 57	57 574	57 57%	Chicago Consol. Traction.	2,590	DOSELLA TR	149% Feb 18 6 May 18 68% Apr 20	object in	
57% 57% 74% 74%	74 74	56% 56% *78% 74% *181 184	*78% 78% 191 183	*7816 7814	174% 74%	Chicago & East. Illinois Do pref.	19,639	59MJan 4 112MJan 8	79% May 1	103 Jan 118	J'ne
14% 14% 192 92 *68 69	14 14% *89 91 68 68	*88 91 \$67% 67%	1414 1496 19114 9114 6814 6814	*88 91 68 68	*90 90% 68% 68%	Chicago Great Western Do 4 p.c. debentures. Do 5 p.c. pref. "A"	30 510	18 J'ne 1 88%Jan 8 50%Jan 5	905(Jan 98 983(Feb 15 783(Feb 24 873(Mar 98	94Feb 18 714J'ly 85 98 Mar 54	Dec
130 80 954 954	934 10	9% 80%	984 984	81 81% 10 10	33% 3×%	Do 4 p.c. pref. "B" Chie. Indianap. & Louisv	995 760 1,000	7%Jan 6	19%Apr 25	90 Apr 32 7 Feb 11	Nov J'ly
181% 182%	129% 131%	180% 181%	181% 182% 174% 175	411/4 48 1811/4 1891/4 *174 175	4917 44 18117 18114 174 174	Chicago Milw. & St. Paul Do pref.	181,589	81 Jan 4 1904Jan 8	49 Apr 17 188% Feb 20 175% J'ly 1	98 Apr 88 884 Apr 190 140 Apr 166	Dec
160% 160% *193 199	*174 175 159 15936 *198 198	160 161 194 198	160% 161%	161 161%	160% 160% 198 198	Chicago & North Western.	5,840	1664 Jan 8 1414 Jan 4 188 Jan 19	166 Mar 39 200 J'ne 37	118 Mar 148 168 Jan 191	Dee Nov
116% 117%	115% 118%	116 117%	117% 118%	11856 11736 107 108 •175 190	116% 117% 107 107 *175 190	Chicago Rock Isl. & Pac Chic. St. P. Minn. & Om Do pref.	56,561 1,050	1071/May 13 91 Feb 8 170 Jan 16	19214Jan 97 1094J'ne 97 182 J'ne 29	80 Mar 114 85 Mar 94 \$148 Jan 170	Dee Nov
*175 190 *14% 15 *48% 47	*175 190 1434 15 46 474	*175 190 14% 15% 45% 48	14% 14% 46 47%	1476 15	15 15% 47% 49	Chie. Terminal Transfer	4,980	7%Jan 7	951/Mar 97	414Jan 9	Mar MAR
58 58% •96 98%	57 58% 499 99	198% 98%	5834 59 9834 9834	58 58% 100	57% 58 *98 100 *8 11	Do pref.	8,685 150	49%Jan 4 94 May 10 9 J'ly 5	63%Apr 10 102%Jan 96 16%Jan 96	25 Mar 47 7714Mar 97 1114Mar 19	7 Aug 7 Dec
58 584 96 984 9 11 87 41 4 6	*87 41	*87 41 *4 6	*37 41	*87% 41	*87% 41	Clev. Lorain & Wheeling Do pref. Colorado Mid., vot. tr. etfs.	*****	87% J'ne 98	45 Apr 26 9 Jan 9	48 Nov 58 514J'no 9	HASOP Deal
*10 17	*5 5%	115 15 4% 5	436 5	\$1456 1456 456 456	15% 15% 4% 5	Do pref. vot. tr. ctfs. Col. & Sou., listed May 24	909 8,400	15¼J'ly 14 4¼J'ly 19 41¼J'ne 18	224Jan 9 874Jan 6 584Mar 17	14 J'ne 80	Dec Dec
4414 45 117 17	4814 4814 *17 1714 1914 1994	48 48% \$16% 16% 191% 198%	17 17	\$48 \ 48 \ \$16 \ 16 \ 188 \ 188 \	1814 1994	Do 1st pref. do Do 2d pref. do	1,580 860 6,975	16 J'ne 2 1064Jan 3	25 Mar 29 125% Apr 20	14MNOV 90	Dec 14 Feb
193% 194 *168 170% 93 22	191% 199% 16-% 168% 90% 91%	168% 168%	193% 124% 169 169 91% 91%	168% 168% 91% 91%	168% 168% 21% 21%	Delaware & Hudson Del. Lack. & Western Denver & Rio Grande	9,155	157 Jan 7 184 Jan 7	179 Apr 4 95% Apr 97	140 Oct 159	
7776 7776 21% 21%	274% 75% 21 21%	74% 75% 20% 91	75% 76 91% 91%	76 76¼ *80¾ 91¾ *8 5	75% 75% *20% 21%	Do pref. Des Moines & Ft. Dodge. Dul. So. Shore & Atl	1,500	68%Jan 11 18%J'ne 1	80 Apr 97 93%Jan 8 5% Apr 29	40 Apr 71 814Apr 28 25Aug 8	1% Dec 8% Dec
*916 19 *1816 14	*916 1116 *13 14	*8 4% *9% 19 *18% 14	*916 1916 *1316 14	*9½ 19½ \$18¼ 18¼	*9% 18%	Do pref.	60	8 Apr 11 7% Jan 80 12% J'ne 98	14 Apr 22 164 Jan 19	5 Apr 8	Aug
98 88 *18 20%	*18 90	187 87	87% 87%	87 87	86% 86%	Do 1st pref. Do 2d pref.	1,516	38 14 J'ne 21 16 14 May 8	48 Jan 84 88%Jan 80	291(Apr 48 151(Apr 81	Feb
*89 40 *89 85 81 81	*89 40 *89 85	*89 46 *89 85	*87% 40 *82 85	*89¼ 40 *82 85	*89 85	Byansy. & Terre Haute Do praf. Flint & Pere Marquette	100	36 Mar 98 70 Jan 7 17 Jan 4	41) J'ne 9 85 J'ne 18 82 May 15	98 May 41 40 Jan 78 10 Mar 18	Des
******	57 57	57 57		*24 264		Ft. W. & Den. C., stamped. Ft. Worth & Rio Grande.	200	48%Jan 8 15 J'ne 6	65 May 19 95 Jan 5	86 Aug 49	Mar
*94 26¼ 179% 179%	170 171	170 170%	*84 26% 1170 170%	170% 170%	*24 98% x168%168%	Great Northern, pref Gr'nB.&W.,debt cfs."A'	2,685	14 Feb 1 1423/Jan 6 493/Jan 5	30 Mar 25 195 Mar 18 61 Jan 31	10 May 1199 J'ly 100 J'ne 31 J'ly 7	J'ne J'ne Mov
*21 24	94	*91 94	33 33	• 28	*811/6 88	Do debt certfs. "B"	100 794	5 May 4 22 J'ly 12	9 Jan 26 29 Apr 27	314J'ly 7	7%Dec
116% 116% 12% 12%	*56% 57 114% 116	*56 58 115 115% 12% 13%	58 58 116 116% *18 18%	57 57% 115% 115% 12% 12%	*56 58 115½ 115½ 19½ 19½	Illinois Central	4,095	541(May 13 110 J'ne 1 101/Mar 7	60%Apr 97 199 Jan 98 18%Apr 98	96 Apr 115 74 Mar 11	Dec Lid Dec
49% 49% *18 18	12 124 1494 494 12 13	*48% 49 *10 14	49 49	10 14	*10 14	Kanawha & Michigan Kan. City Pitts. & Guif	860 2,260	101/Mar 7 491/May 81 79/Jan 18	51% Feb 15 15 Mar 99	534Oct 8	Dec Dec
*316 8	8 8	*816 416	716 716 *816 416 *18 19	714 754 *85 454 *18 19	716 716 *836 5 *18 19	Keckuk & Des Moines Do pref.	8,200	7 Mar 18 8 May 9 15 Mar 2	18 Jan 6 51/Feb 1 18 J'ly 5	3 Jan 5 15 May 18	J'ne
	*85 50 *16% 18%	*18 19 *85 50 18% 18%	*18 19 *85 50 19 90	*85 50 19 1956	*85 50 *18¼ 19¼	Keokuk & Western	8,600	88 Jan 85 14% J'ne 8	32 Jan 25 224Jan 27	30 J'ne 34 19 Oct 38	MAug
78% 78% 900 910	*200 210	*800 810	76¼ 78 *206 210	*206 210	900 910	Lake Sh. & Mich. South	8,188	60 Jan 16 1964Jan 5 564Jan 5	78 J'ly 18 908 Jan 94 85 Apr 4	58 Oct 88 1704 Jan 815 40 Jan 59	Dee
71% 79% 71% 79% 118% 180%	*68 78 70% 71% 115% 119%	*67 75 70% 71% 116 119%	189% 70 71% 79% 118% 190	*70 74 79 72% 117% 118%	7114 7234 1184 180	Long Island	40,695 169,455 19,694	68 Mar 6	72%J'ly 7	44 Apr 65	Dec Jan
994 92474 11494 1494	918% 998 16 15%	381% 384 *15, 15%	118% 190 998% 995% 514% 14%	15% 15%	*10 10%	Met. West bide Mr. (Cuic.)	19,694	187% Jan 11 14 Apr 95	269 Mar 28 16%J'ne 14	125 Mar 194	Dec
1434 1486	1416 1416	*55 57 1414 1414 844 844	14% 15% 84 874	15% 56 15% 15% *814 8%	14% 15%	Mexican Central Mexican Nat'l tr. rects	91,988	6 Jan 7 1 Jan 6	17%Apr 27	434J'ne 7 34Dec 1	idDec
*54 55	54 54%	54% 54%	55 55%	*54% 55%	55 55	Michigan Central Minneapolis & St. Louis	1,000	112 Jan 18 854Jan 6	116 Jan 24 69% Apr 28	99% Mar 118 99% Mar 118 94 Mar 88 84 May 190 48 Mar 73 6% Mar 7	Dec M Dec
******		90% 90%	91 91	90% 90% \$26% 26% *67 68	91 91 *25 26%	Do 1st pref. Do 2d pref. Minn. St. P. & S. S. Marie.	1,210	78 Jan 7	98 May 6	46 Mar 78	Mar
*66 67	*66 67 *19 19%	96 96 65 68 19 19	26% 26% 67% 67% 19 12%	*67 68 18 19	*6514 68 *18 13	Do pref. Mo. Kansas & Texas	800 800	89 Feb 10 115 May 10	71 May 19 14%Jan 80	10 Apr 14	/Jan
90 90 98 27 98 67 134 18 8494 8434 4594 4034	90% 90% 95% 25% 96 67 19 19% 88% 88% 44% 45% 40%	84 84% 45 46%	84% 85% 47 48%	8414 85 4714 49	85 85% 47% 49% 44 44	Missouri Pacific	153,190	8014 May 31 8814 J'ne 1	5814Apr 4	99 Mar 46	Des
1994 1994		*89 41 186% 188%	138% 140%		188% 189%	Minh. St. P. & S. Marie. Do pref. Mo. Kansas & Texas. Do pref. Missouri Pacific. Morits & Hissex. N. Y. Central & Hudson. N. Y. Chic. & St. Louis. Do.	87,445	176 Jan 8 1214 Jan 8	185 J'ne 1 1444 Mar 29	\$167%Jan \$180 105 Mar 194	0 Des
138% 189% 14 14 *65 70	186% 188% •18% 18% •68 78	*18 18%	*18 14 *65 75	1884 1894 184 184 *68 78			200	13 J'ne 29 65 Mar 7	199(Jan 98 79 Jan 98	78 Feb 76	Jan
841/4 841/4	* 8414	3314 8214	*89 84	*81 84	*81 84	Do 8d pref. N. Y. New Haven & Harlem. N. Y. New Haven & Hart. N. Y. New Haven & Hart. N. Y. Ontario & Western. Norfolk & Western. Do 10. Ped. B. W. C. You be pref. Ped. B. W. C. You Cir. etts. Do 10. Ped. Control. Pedide Coast Co. Do 14 pref. Do 9d pref. Pennsylvania.	*****	1860 Jan 95 1893/Jan 97	1890 Mar 14 1188/4Mar 11	100 191 191 191 191 191 191 191 191 191	9 Oct 8 Nov
*814 890 86% 87%	*810 819 86 2*%	*210 220 26 2656	*910 920 26% 96%	*919 990 36% 96% 91 91	918 920 96 96% 91 91%	N. Y. New Haven & Hart. N. Y. Ontario & Western.	17,546	198 Jan 19 1894Jan 8	9834 Apr 90	13%Apr 19	Dos MDee
704 71	90% 91 69% 70%	70 71	71 71%	26% 26% 21 21 70% 71 49% 51	91 91¼ 70¼ 71 50¼ 51¼ 77¼ 78¼	Do pref. Nor. Pag. Ry., vot. tr. etfa	8,648 80,876	61% Jan 6	71 J'ly 5	19 Feb 44	Bee
\$7736 7736	96 2 4 90 91 70 69% 70% 48% 50 76% 77% 89 49	76% 77%	40 40	*8936 41	50% 51% 77% 78% 40 40%	Or.BR.&N.Co.vot.tr.efs.	9,194	78 J'ne 1 88 J'ne 9	81%Jan 96 52 Jan 98	5674Mar 79 8514Jan 61	ALAS ALAS
*814 990 86% 87% 91 87% 91 70% 71 49% 50% \$7736 7736 *40 44 *74 78 *88 40 *84 90		*88 40	*88 40	75 75 •88 40 •84 90	*75 77 *38 40 *94 90	Pacific Coast Co	50	88 May 11 8414 Apr 18	51 Jan 26	84%J'ne 489	kep J'ne
186 187	187% 87% 184 90 184 185%	*88 90 *85 57 1844 1864	*K7 61	*55 60	*56 60 135% 187	Do Sd pref	59,849	5832J'ly 5	67% Feb 21 149 Jan 23	57 Nov 69 1105(Mar 128	Hap HADee
58% 58% 85% 88	85% 87%	18414 18614 5214 5814 185 87	186 187% 54 55% *85% 87	186 186% 55 55 *85% 87%	54 54 *86 87%	Pittab. Cin. Chie. & St. L Do pref.	1,590	80 Feb 10	98 Jan 98	1104 Mar 138 8814 Jan 68 57 Mar 84	(XD

85" | -85½ 87½ | 185" 87" | *85½ 87" | *85½ 87% | *86 87½ | Do pref. | 301 50 Feb 101 98 Jan 35]

here are bid and asked prices : no sales on this day. \$ Less than 100 shares. † Ex div. and rights. \$ Before payment of assemt. 7 All asset

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—STREET RAILWAYS, &c.

Street Railways. Bid. Ask.	Street Railways. Bid. Ask.	Street Railways. Bid. Ask.	Street Rallways.	Bid.	
NEW YORK CITY.	Christ'n'r & 10th St-Stock 170 175	Ninth Avenue-Stock 170 180	Westchest 1st 5s'48J&J	1110	114
Breeck St & Ful F-Stock. 38% 41	Cold 9th Ave 5s-See Stook Broh list.	Second Avenue—Stock 196 200	A STATE OF THE STA	1	100
1st mort 7s 1900 J&J 103 104	Dry DE B & Bat-Stock 175 190	1st mort 5s 1909M&N 109 110% Consol. 5s. 1948F&A 120 122	The second secon		
B'way & th Ave-Stock. 880 940	1st gold 5s 1989J&D 115 Scrip 5s 1915F&A 109 105	Sixth Avenue—Stock 208 990	BROOKLYN.		
1st mor 5s 1904J&D 105 108	Blobth Avenue-Stock. 380 400	Sou Bouley 5s 1945J&J 4118 114	Atlan. Ave., 1st 5sA&O	₹107	100
Con 5s 943—See Stock Exch list.	Scrip 6a 1914 108	Bo Fer 1st 5s 1919A&O \$11036 11836	Con 5s g 1981 A&O		118
B'way Sur 1st 5agu. 1994 115 180	49d & Gr St Fer-Stock 400 490	Third Avenue—See Stock Exch list. 28th & 29th Sts 1st 5s. '96 \$114 116	Impt 5s g 1984J&J B. B. &W. B. 5s 1988.A&O	94	
34 5s int as rental. 1905 105 106	1st mort 6s 1910M&S 11714 11814	Twenty-Third St-Stock. 890 400	Brooklyn City-Stock	x248	1351
Central Crustown—Stock 250 870	04 1-1-1-1 015 747 08 00	Deb 5s 1906J&J 106 108	Consol 5s 1941JAJ	116	118
Can Ph N . W Div_Stock 190 196	Lax Avk Pay F 5s-See Stk Exch list.	Union Railway-Stock 190 900	BklynCrosstn5s1908.J&J BkinHgts1st 5s 1941A&O	105	*****
Onnani 7- 1909. J&T 111 118	Metropolitan—See Stock Exch 1 ist.	Union By 1st 5s '42,F&A 118 116	BEIRHERS OF 1841 WOOL	104	1

	STO(0K8-1	HIGH	BAT A	UND .	LOWE			_			STOCKS.	Males of the		year 1899. no-sh're lots	Range vious yes	
Saiur July	day, 8.	Mone	10	July	day,	July	12.	July	13.	Frie July	lay,	M. Y. STOCK EXCH.	Week. Shares	Lonest.	Highest.	Lowest.	Higher
91	22	90%	80%	*90%	91	*81 61%	91% 61%	81	91 61% 84%	81 6034	81 6134 84%	Reading, voting tr. otfs	780 19,855 8,970	10% May 18 51% Jan 7 26% Jan 7	95 Jan 24 68%Apr 4	1514Mar 86 Mar	2856Ja 54%De
60% 84% 88	69 34% 88% 80	59% 88%	8434 40 79	60% 34% •88	84% 40 80	*88	84% 40 80	84% *88 794	84% 40 70%	*84 *88 *78	84% 40 80	R 1st pref., vot. tr etfs. 2d pref., voting tr offs. Rio Grande & Western Do pref.	950	66 Jan 8	6814 Apr 4 88 (Mar 22 48 Feb 8 80 J'ne 8	36 Mar 17%(Oct 38 May 50%(Mar 5%(Dec	28 Ja 54 A 29 Ja 83 A 60 A 68 Ja 98 Ja
	45	79 *4 *48%	45%	180 *4 47	436	*78 *4 46	46	*45	46	*44	46	St. J. & G. Isl. vot. tr. ots.	200	8%(J'ne 94 88%(May 94	6 Jan 9 55 Jan 7	40 L.00	88 J'1
934	18 10%	10%	11	1916 1016 7016	18 11 71	18% 10% 71%	111	1016	14 10% 78	1036 7036	1034 7034	Bt. L. & S. Fr., vot. tr. otfs. Do 1st pref.	100 500 590	9 J'ne 1 8%Jan 6 64 May 18	174Jan 9 1434Feb 1 7514Jan 6	6 Mar	98 KJ
914 914 1014 1014 1014 1014 1014 1014 10	87% 1874 34%	37 1814 3814	71% 87% 18% 84%	87 (18)4 88)4	97¼ 18¼ 84¾	8714 1844 8444	87% 18%	87% 18%	87% 18% 85% 58%	14	14	St. Louis Southwestern	1,695 8,885 81,995	8814Jan 6	44%Jan 81 15 Apr 28	5214 Mar 2214 Feb 84 Jan	75(D
8	55%	•28	05%	5116	55% 104	*59 *102	71% 87% 18% 85% 55%	34% 58%		35	85%	St. Paul & Duluth	100	17 Jan 8 86 Jan 5 9814Jan 5	58 J'ly 1	76 Mar 1832 J'ly 78 Apr	18 D 88%D 100 D
114	82% 11% 59%	8114 1114	884 114 5136 814	81% 111% 50%	39% 11% 59%	1134 58	88% 11% 58% 88%	31% 111% 51% 29%	88% 11% 51%	38 1114 51	3816 1136 58	Southern Pacific Co Southern, voting tr. ctfs	15,585 1,710 16,890	101/Jan 5	44 Jan 81 14 Jan 16 55 Apr 29	18 Apr	3814De 100 De 85 De 101(De 484(De 9014De
11	9134 88	20% 187	187	31	28%	224	195	29%	28% 195	198	198	Do pref., vot. tr. ctfs. Texas & Pacific hird Avenue (N. Y.). Toledo & Ohio Centra	16,890 44,855 490	40%Jan 4 17%Jan 5 167 Jan 11 80 Jan 91	25%Mar 1 242 Feb 27	2354Mar 856Mar 145 Oct	9016D
8	40 68	8714	20 40 68	6714	90 40 69	*8716	80 40 68	8716	6834	6834	90 40 6934	Twin City Rapid Transit	1,400	85 Jan 95 88 Jan 8	29 Apr 4 42 Mar 22 78 Apr 17	19 Aug 85 Aug 16) Jan	48 O
716 1 84	4436	49	48%	*6714 *18714 4214 7614	140 4854	48%	4454	4896 7736	189 44 77%	48 7616	4874	Union Pacific Bypref.	88.895	118 Jan 9 88% J'ne 20 72 J'ne 1	50%(Feb 21	16)4Jan 10734Dec 1634Mar 4574Mar	48 OH 8614 D 10714 D 4414 D 7414 D 914 A
714	814 98	7516 *716 2116	814 2216	22	48% 77% 7% 23%	28	28%	2834	9844	28% 88% 80	9354	TX7 abash	31,444 800 34,385	7%J'ne 19 19 May 94	8414Jan 98 834Jan 94 9514Apr 5 1114May 9	45% Mar 6 Mar 14 Mar	94 XA
	55 2434	*50 *8414	55 25	*836 *50 *2436	54 25	*8% *50 *84	54 95	*50	54	*50 8436 15%	8434	Wheeling & L. E., new Do lst pref. Do 24 pref.	800 216	81/J'ne 1 50 J'ne 29 21/J'ne 28	64 Jan ROI		
6	16	15%	1514 5814	*15 58	15%	1514 5336	15%	53%	15% 58%	15%	15% 53%	Do 2d pref. Wiscon. Cent. new(wh.is.) Do pref.(when iss.) Miscellan's Stocks.	1,198 2,540	21%J'ne 28 18%May 24 48%May 26	824 May 18 16 J'ne 18 55 J'ne 18		
1 1	14	110	15%	*111 15%	114	15%	18 15% 60%	*111	1634	*111 16	114 16% 61	A dams Express	8,862	15 J'ne 15	119 Feb95 2114May 25	1971(Apr	93½D
814	61 88% 92%	1514 60 3814	89	88M	15% 60% 89% 98%	89 *9134	8934 9934	81 89 98%	16% 61% 40%	6034 4034 9234	4134	American Cotton Oil Do pref.	9,919 92,449 659	56%J'ne 16 83%Mar 6 88%Jan 5	65 May 25 411(J'ly 14 95 May 9	1516Mar	158 N
17 1	40	187	8734 40	187	140	187	88	13814 8 1776	89	18916	92% 88 189%	American District Tel	945 900	38 Jan 8	1145 Jan 8	15% Mar 66 Mar 82 May 116 Jan 24 J'ly 76% J'ly	38 A 1180 F 394 A 904 A
111	19% 79 36% 84	*7014 8514	18% 71% 86% 83%	*1816 70 88	19% 70 86	19% 70% 85%	19% 70% 86 88	70 85	70 36	*17% 70 85%	18% 70 86%	American Malting Do pref. Amer.Smelting & Bellning	915 8,815	17% May 87 70 J'ly 7 85 J'ly 6 80 May 31	87% Jan 26	7614J'ly	88 D
656	84 7 80	85% 88% 16	88%	*6%	84%	89%	88 614	636	88%	8516 8416 614	8814	Do pref. American Spirits Mfg Do pref.	3,850 1,180	80 May 31 6 J'ne 80 8914J'ne 26	94% Apr 20 15% Mar 18	614Jan 16 Mar	15%J
9	89%	29	29%	7014	99 7914	7936	2994	2914 78	9914 794	*29 ×78%	2914 7634 5636 96	American Steel Hoop Do pref.	9,850 4,889	2914J'ne 26 24 May 24 70 May 18	15)4 Mar 18 41)4 Mar 18 41)4 May 8 88)4 May 4 78 May 4		******
	5814 95% 5916	58% 95% 154% 1	55% 95% 57% 17% 08% 86%	54% 95% 154%	7916 5636 9594 15736	96 157% 1	96	55% 95% 156% 118% 104% 87% 88%	99% 99% 79% 56% 95%	55% 95% 155%	96 15734	Amer. Steel & Wire (new) Do pref. American Sugar Redning.	46,850 2,540 150,990	45 Feb 8 9314 Feb 8 1831 Jan 4	106 Mar 18 188 Mar 20 188 Mar 20	10714Mar	14636A
8 1 2% 1	18 104 88	86%	17%	1104	104	119 1	18	118%	18%	1118%	157% 118% 104%	Do pref. American Teleg. & Cable. American Tin Plate	615 140 7.470	110 Jan 16 198 Jan 4 83 May 94	105 Apr 18	10716Mar 108 Mar 168 Mar	116 J
7	8514 9734	85 95%	85 97	87 8514 95	87% 86 98%	87 87 97	88% 87 98%	*86% 97%	97 ₃	87% ×84% 97	88% 85% 97%	American Tobacco	7,470 1,590 90,540	81 J'ne 1 188 J'ne 21	52% Apr 4 99% Feb 8 829% Apr 5	88% Jan 119% Mar	1584(8 185) A
0 1 6¼ 8 1	5674	144 1 58%	5636	5836 140	5434	58%	55	5414	5714	56 140	57% 144	Do pref. Anaconda Copper Brooklyn Union Gas Prunsw. Dock & C.Imp't.	46,445 875	48%Mar 88	150 Mar 6 70 Apr 26 160 Mar 17		1401(D
i N	234	*1%	236	*13%	15%	1516	136	18	10%	15%	234	Joiorado Cost & L. Dev't	14,834	914May 9 114Jan 17 2 pr 14	171 Jan 81 5 Apr 81 8 Aur 81	106 Mar 74Oct MApr 136Oct	14 J
. 1	474	105 1	45%	105	46%		464	105		4514	108	Colorado Fuel & Iron	9,635	80% Feb 8	55 Apr 21	65 Aug	80 D
1	87	118%	18% 83 49%	18% 188	18%	18414 1	15 M 84 M 48 M	181 181 •48%	14% 81 43%	181% 181% •43%	188 188	Col. & Hock. Coal & Iron Consolidated Gas (N. Y.) Consolidated Ice	2,600 630	6% Feb 15 168 J'ne 6 40% May 81	18 Apr 19 998 Mar 11 50% Jan 81	65 Aug 414J'ly 164 Oct 874 Mar	20514J
	98 4134	*89	4034	*87 89% 79%	4956 8956 4036	184 1 1 48% 89% 40	80% 40% 80%	*90 89 7934	92 40% 79%	90 8934 7834	4814 90 4014 7814	Do pref. Continental Tobacco	26,180 2,070	87 J'ly 5 86 J'ne 21 78 J'ne 29	97 Mar 18 6536Apr 17 9834 Mar 15	974 Mar 884 Apr	
	B014 B914	80 57¼	584	57%	5934	59	61	' KOM'	6084			Do pref. Detroit City Gas	43,808	68 Jan 4 46% Feb 8 78% May 18	95 May 19 75 Apr 8	45 Apr 29 Oct	67 8 52 D 85 D
8161	5916 8216 1876	118% 1	58% 81 18% 67% 07%	11846	81 11814 67	118 1	81% 20% 68	1184	1974	89	8014 8114 1184	General Electric	5,815 1,800	9514.Jan 8 1	9814Apr 8 198 Apr 17 764 Mar 90	69%(Oct 76 Sep 66%(Dec	
7 1	07%	114 1	14	10734 115	10734	10734 1	0714 16	116	67% 07% 17%	10714 1184 *4114	10714 11714 4214	H. B. Claffin Co	1,070	623 Apr 7 1063 May 81 97 Jan 8 85 May 18	10 Jan 14 1174J by 18 68) Jan 28	66%Dec 107%Dec 187%J'ne	791 D 1091 D 963 D
	4874 7994	40% 78 *18%	48% 79 15	48 •78 •124	42 79 15	*1814	79% 15	17934	7936	*79	80	International Paper Do pref. International Silver	1,388	76 J'ne 19 10 May 6	95 Jan 5 86 Feb 27	48 Sep 85 Sep	95 D
***	55			*1214 5114 *72 *54	77	5036 •72	50% 77 55	*50 *74 5434	58 77 54%	*50 *74 *54	58% 77	Knickerbooker Ice (Chic.) Do pref. T selede Gas (St. Louis).	300	45 Apr 7 78 J'ne 94 51 Mar 4	68% Feb 98 84 Feb 17 57% Jan 9 109% May 18	54% Dec 81 Dec 87% Mar 85 Mar	57 D 824 D 544 A
0 1	00	*95 1	54¾ 00 98	*95	55 00 20	*54 *95 1 *10					20	Li Do pref.	27	96 Jan 96 1	0914 May 18 89 Apr 25	85 Mar 8 Aug	96 X A 5 X J 5 X D
1	00%	*45% *98% 1 89% 118% 1	00	45% 97% 20%	80	*10 45% 197% 29% 119 1	9834 9834	*40% *99 1	00 31	100 20% 112%	46 100 29%	National Biscuit National Leadpref.	990 490	5 Jan 25 415(May 16 97)4JTy 7 28 May 81	071/jan 19	S Aug 805/Aug 945/Aug 96 Mar 99 Apr	106 D
1 1	18%	112% 1		112"	1914	119 1	12	*10 *45% *99 *118 *118 *5 *45% *15 51% 91 *87	236	119)4	11914	IN Do National Lead National Lead National Harden National Staron Do Sat pref. National Staron Do Gd pref. National Steel Do pref. Naw Cent. Coal (new stock) N, T. Air Brake North American Oo. Ontario Silver	825			814 Dec	89% A 1141/D 974 D 974 D
				*45 *15	60 83	*5 *45% *15 51% 90% *87 188	28	*4516	5914	*45%	4914	Do lst pref. Do 9d pref.	4.044	48 Apr 20 18 Mar 17 48% J'ne 9 65 May 15 87% Apr 14	834Jan 19 874May 4 50 Mar 18 28 Feb 9 63 Apr 24 95 Mar 28 49 Jan 25	1314Oct	80 J
		*15 50 19134	9134	50 91 •37	50% 91 89	90%	9134 89	91 •87	9134	91	91	Do pref. New Cent. Coal (new stock)	7,940 9,185	85 May 15 87 Apr 14	95 Mar 28 49 Jan 25	40 Oct	48 8
8 1	88	184% 1		10%	89 186 11	188 8		*87 2094 *104 *734 48 117 *50 *89	1134	\$12%	10%	N. Y. Air Brake North American Co Ontario Silver	1,620	676Jan 6	194 Apr 19	40 Oct 14 Apr 41/Jan 31/Jan 81 Apr 86/Mar	74 D
0 1	1856	11 •714 47 11614 1 •50 •82	4736 184		11 10 48 18%	117% 1	48% 18%	117	1836	116%	48	Pacific Mail.	5,790 82,965 500	6 Mar 28 484 Jan 4 101 May 18 444 J'ne 1	55 Jan 80 29%Apr 8 59%Apr 18	81 Apr 86%Mar	46 D
934	8834	*50 *83	84	11714 1 15194 *80	51% 88%	8934	5136 8936	*89 *160	5134 88 61	*50 8836 160 *60	89%	Do pref. Pullman's Palace Car	800 1,465	78 May 25	90 Apr 18 6434Jan 4	x182 Nov	316 J
0	1114 10 4854 8036 52 834 60 61 16 68	159% 1 *60 *14	61	*60	61	188 8 *1114 *724 48 11734 1 *50 8834 161 *61	61	•60	61	*60 *14	16	Ontario Bilver Decide Mail eop'l'sGas-L.&C.(Chic.) Pressed Steel Car Do pref. Pullman's Palace Car. Stiver Bailion Certifs Standard Distil.&Distrib.	100	60 Apr 91 1934J'ne 9	65 Apr 28 2514Jan 16 8914Jan 10	191(Dec	98%Ne
9	7014	159% 1 *60 *14 *7% 67%	8	*736	70%	69%	71%	756	754 7034	1834 6834	816	Standard Bope & Twine	810 50,855	7 J'ne 1 86 Jan 14	19 Jan 10 711/J'ly 12	x132 Nov 56 May 194 Dec 664 Nov 84 Jan 17 Mar	1016A
5	87	2516 •75 •48	26%	251			26	26	2616	9814	97ia	Union Bag & Paper	1,700	24 J'ne 1 76 May 81	45 Mar 28 89 Mar 20	80 Aug	
5 0 0 136 336	78 50 6%		78 50 6	*45	80 1	96 17816 14956 *594 7056 58	49%	*47	50	48	50	United States Express United States Leather	190	5% J'ne 9	60 Jan 19 8 Jan 28	58 Apr 5 Apr	58 VD
116 876 8 7 1	78 5876	70 51% 120 1	7136 5836	70% 58% 119%	7014 5816	70% 58	71% 52%	70% 51%	70% 59%	70% 148%	50% 1184	Otandard Distil. Ablatrib. Do pref. Standard Rope & Twine. Tho pref. Lincol Iron & RE. Lincol Iron & RE. Lincol Iron & RE. Lincol Iron & Re. Linted States Ripress. United States Ripress. United States Ripress. United States Ripress. Lincol States Ripre	9,805 1,840	483/Jan 4 483/Jan 1 444/Jine 1 78 May 25 55 Jan 30; 56 Apr 31 134/Jine 2 7 Jine 1 11 Jan 1 124 Jine 1 24 Jine 1 25 Jine 7 68 Jine 7 68 Jine 7 68 Jine 1 11 Jan 8; 11 Jan 1 13 Jan 1 13 Jan 1 14 Jine 1 15 Jine 1 16 Jine 7 16 Jine 7 16 Jine 7 16 Jine 7 17 Jine 1 18 Jine	57 Apr 5	14 Mar 60 Mar	4814A
		198 1	90	196	31	195 1	19	195	81	195	181	VAT elis, Pargo & Co		195 Jan 10	130 May 8	11191My	181 L

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES). -STREET RAILWAYS, &c

Street Railways, Bid.	Ask.	Street Railways.	Bid.	Ask.	Street Railways.	Bid.	Ask.	Street !Railways. Bid. Ask.
B'kyn Queens Co. & Sub		Nassan Rico prof	98	97	Citizens' St (Indianap.)		8734	Louisv St Ry-Preferred. 107 110
1st 5e-See Stock Exch. list.	abyr.	5s 1944	11034		Cleveland City Ry	10116	102	ynn&Bos-1st 5s'84.J&D \$118 116
Bklyn Bap. Tran.—See Bto ck Hz.	List	1st 4s 1+48J&J	95		Cleve City-1st 5s '09.J&J	105		Metrop W. S. (Chie) See St. Ex. List
	118	New Wmb'g&Filstex.416s	108		Con 5s 1913M&S	98%	102	1st g 4s 198dF&A 96% 97% Minneap St Ry-5s'19.J&J \$108% 110
		NY& Que Co 5s 1946.A&O	112	*****	Columbus (Ohio)—Stock.	101		New Orleans City By
	104	Steinway1st6s1923.J&J OTHER CITIES.	118		Con 5s 1989,—See Phila	Hat		Common 29 84
5s certfs indbt1910.J&J 101 B'k C.A New 5s '89.J&J \$114	112				Crosst'wn-1st 5s	104		Preferred 90 100
		Detdoon The 1st Ka 100 TA 1		110	Consol Traction (N J)-Se	Phila	. List.	North Chicago Stock 344 946
		Daffelo Street Br. Stock	89	109	Lake St (Chie) Elev-Stock	1736		1st 5s 1906-16J&J 2105
Kings Co. ElevatStock 2	5	1st consoi 5s 1931.F&A		119	deb 5s 1998J&J			No Shore Tr (Bost)-Com. 15 16
Incomes 5	8	Deb 6s 1933 M&N	109		Louisv St Ry-5 p e bonds		120	o Buyer pays accrued inter est.
Bonds-Sas i lock Exch. List.	100.00	Chicago City RR—Stock	800	1805	Common	4.5	48	6 BEAL bale sont den i miet lesse

BONDS. N.Y.STOCK EXCHANGE WEEK ENDING JULY 14.	Interest Period.	Price Friday July 14. Bid. Ask	Las	eek's nge or it Sale. High.	Bonds Sold.	Range since Jan, 1	. 1	BONDS. N.Y. STOCK EXCHANGE WEEK ENDING JULY 14.	Interest Period.	Price Friday July 14.	Week's Range or Last Sale.	Bonde Sold.	Range since Jan. 1.
Alabams Cent. See Sou Hy.	M. N	DIG. ASK			1000		gn c	WEEK ENDING JULY 14.		Bia, Ask.	Low. High.	No.	Low. Hig
Albany & Surq. See D&H.	- 14	9814	101	1.D6.AA	****	98 102	36	Chic Bur & Nor. See CB & Q.	a- U	******		****	******
Albany & Susq. See D & H. Allegheny Val. See Penn Co. Am Dock & I. See Cen of N J.							C	Sinking fund 5s1903 J	1-0	*1084	118% 114% 105 Mar'99	80	11874 1177 10454 105 10934 118 12534 151 11554 116 105 106
Am Dock & I. See Cen of N J. Ann Art or 1st s 4s. 1965 Atch T & S Fe geng 4s. 1965 Registered 1995 Registered 1995 Registered 1995 Equip treer Ag 5s. 1996 Equip treer Ag 5s. 1996 Chic & S Lou ist 6s. 19 r Atl Av Bklyn imp s 5s. 1984 Atlan & Danv ist g 5s. 1980 Atlanta & Char. See Sou Ry. Austin & N W. See. So Pac. Dat Creek & S. See Mich Cen Option 1995 Registered 1995 Registered 1995 Rouistered 1995 Gold 4s. 1948	Q-J†	95¼ 103¼ Sale	96%	96% 102% Mar'99	347	87% 96 99% 103 100 102 78 85 83 83	36	Debenture 5s1913	M-N	118	118 J'ly '99		1091 118
Registered1995	A- 0	85 Sale	101	Mar '99		100 102	78 76	Iowa Div sink fd 5s 1919	A-0	11794	116% J'ne'99	****	115% 110
Registered 1995	Nov	85 Sale	8434	3514 Feb '99	74.2	78 85 83 88	36	Deny Div 4s	F-A	106%	106% J'ne'99		105 106
Equip tr ser A g 5s1902	J - J	******		*****	****			Southwestern Div 4s. 1921	M-S		100 Apr'99	****	10134 105 100 105
tl Av Bklyn imp g 5s 1934	J-j	9934 10034	110	Jan. 99		108 110		Nebraska Exten 4s1927	I-N	*11234	118 118%	17	105% 118 111% 111 120 194 105% 108
tian & Dany 1st g bs1900 tlanta & Char. See Sou Ry.	9 - 1	9934 10034				1001 102		Han & St Jos con 6s1911	M-S	*124	111% J'ne'99	****	11136 111
ustin & N W. See. So Psc	be							Chic Bor & Nor 1st 58.1926	1-0	106% 107	106% 106%	5	105% 108
Dalt & O prior 1 g 3)68.1925	J - J	97 Sale	9634	9736	405	96 100	36	Small1907 J	- Ď	11436	114 J'ly '99	****	122
Gold 4s	A-Ot	1014 Sale	101	10116	339	98 102	86	Gen con 1st 5s 1934 A	1- O	*137	138 J'ne'99	ïï	134 138 109¼ 117
Registered1948	A-O		108	Des 100				Registered 1937 N	I-N	10014	10316 Nov 98		107 107
W Va & P 1st g 5s1890	A-0	****** *****	105	D60.89		****** ****	c	hicago & Erie. See Erie.		100%	104 Lep. aa	****	107 107
Monon Riv 1st gug 5s.1919 Con Ohio R 1st eg 436s 1980	M-S	•118	111	I'ne'99	****	108% 112	C	hic Ind & Louisville -	1	1	1191/ Pne'99	odl v	1141/ 118
Pits & Con 1st g 4s1946	J-J		107%	J'ly '98		1000/8 1110		Chic Ind & L ref g 5s 1947 J	-J		107% J'n- '99		114% 118 92 108 104 119
B& OSWRy cong 4 % 51943	J - J		94	Jan. '99	****	107% 111 98% 94 32% 82 10% 18	C	hic Milwaukee & St Paul-	- 4	* 114	113 J'ly '99	****	104 119
1stincg 5s ser A2043	Novt		8236	Jan.'99		3214 32	36	M&StP-1st 78 \$ g R D.'02 J	-J	172	170 J'ly '99		161% 171
B&OSWTer Cogue 50.'42	M-N	****** *****	120	Len aa	****	10% 13	24	1st C& M 7s1903 J	-3	178	168% May'99	****	180% 188
Ohio & Miss 1st con 4s. 1947	A-0		112	Jan.'99		108¼ 112 128 130	14	Chic Mil & St P con 7s.1905 J	- J	179	171 J'ne'99		160% 1689 160 1713 161 171
1st Spr'gfield Div 7s.1905	M-N	• 105	104%	May'99		103 106	4	1st Southwest Div 6s 190+ J	- J	119%	121% J'ly '99		1121/4 122
ech Creek. See N Y C & H.	J-D	******	89	Lep ,68		89 89		1st La Crosse & D 5s1919 J 1st So Minn Div 6s1910 J	- 4	12036	115% Nov'98 128% J'ne'99	****	11816 128 129 132
ol & Car. See Illinois Cent								Chic Mill & St.P. con 7s. 1995.] 1st I & D Exten 7s 1998.] 1st Southwest Div 6s 1991.] 1st La Crosse & D 5s 1919.] 1st Hast & D Div 7s 1910.] 5s	- 3	129% 131	170 J'ly '99 171 J'ne'99 170 J'ly '99 181% J'ny '99 181% J'ne'99 182% May'99 182% May'99 1828 May'99 1828 May'99 1828 Ag 1128 Ag 11284 Apr'99		129 132
way & 7th Av. See Met S Ry						Sea diam		Chic & Pac Div 6s1910 J	-J	121%	123 May'99		121% 128 118% 124 118% 125 110 110
klyn Rap Tr g ös1945 Bk City 1st con 5s 1916 '41	A- Q	115% Sale	115	115%	40	108 115 11736 117 10534 108 10834 104	1	Chie & P W 1st g 5s1921 J	- J	12214 Sale	199 199%	15	118% 124
Bk Q Co & S con gu g 5s'41	M-N	107 Sale	107	10736	42	105% 108	6	Mineral Point Div 5s 1910 J	- J	113	11214 Apr'99		110 110
klyn & Montauk. See L Isl.	F-A	104 Sale	104	104%	67	108% 104		Wie & Minn Dire Se 1001 I	-3	120%	1223 J'ne'99		12214 122 119 128
runs & West 1st g 4s1938	J - J	* 107%						Terminal gold 5s1914 J Far & Sou assu g 6s1924 J Cont sink fund 5s1916 J	-3	11516	128 128 11214 Apr'99 12214 J'ne'99 123 J'ne'99 11814 May'99 12714 Jan.'98 10614 May'97 11814 May'99 11454 J'ne'99 10514 Feb'98		115 1189
off R & P gen g 5s1937	M-8	108% 111%	110%	J'ne'99		107% 111		Cont sink fund 5s1924 J		180	127% Jan. 98		
Debenture 6s1947	J-J	•10414	190	T'no'00		1021/ 190		Dak & Gt Sog 5s 1916 J Gen gold 4s series A 1989 J	- J	116 11816	118% May'99		112¼ 118¾ 108¼ 114¾
Consol 1st 61922	J-D	1282	130%	J'ly '99		127¼ 129 128 180	16	Registered1989 Q	-J5		105% Feb '98	::::	100% 114)
Cl & Mah 1st gu g 5s1948	3 - 3	*180	103	Apr '97	****			Gengold 31/48 series B.1989 J.	-J5				
MSt M&SW 1stg 5s 1927	F-A		105	May'99		10134 105		Mil & No 1st M L 6s1910 J	-0	121	121 J'ly '99		
Registered1913	A-0	******			****	****** *****	C	1st consol bs	-F	1444 147	125 125	16	125 126
ar CR & N 1st 5s 1906	J-D	108	108	108	20	106 110		Gold 7s 902 J	- P		11237 11237	1	142% 1459 111% 115
Registered1934	A-0	11078 111	110%	Feb '99		106 110 111 1171 1103 1103	2	Sinking fund 6s 1879-1979 A	-0	118	120 Feb '99		118 114 116 120
M & St L 1st gug 7s1+27	J-D	10012	105	Tan 100		108 108		Registered 1879-1929 A	-0	1071	116 J'ne'99		118 118
tanada South 1st 5s1908	J - J	108% Bale	108	108%	14	105 105 108 1113 109 112	4	Registered 1879-1929 A	-0	10798	105% Mar'99		106% 1104 105% 109 121% 123
Registered 1913	M-S	111	111	Jan. '97	5	109 112		Sinking fund deb 5s1933 M Registered 1933 M	-N	12814	122% J'ne'99		121% 128
rb & Shawn. See Ili Cen.								25-year deben ure 5s 1909 M.	- N	109	109 110	9	108 1114
rthage & Ad. See NYC&H.							1	30-year debenture 5s1921 A	-0	118	109% Mar'98		17% 118
RIAFAN. See BCR&N.	G-1	99 6014	011/1	Man 100		91 933		Regis ered 1921 A	-0	100	117% Feb '98		106 109
ntral Ohio. See Balt & O.	110	00 5079	9176	May 90	****		8	Registered 1886-1926 F	-A	120	106% Feb '99	****	106% 106%
nRR & B of Ga-Col g 58'37 nt of Ga Ry-1st g 5s. 1945	C-At	98%	96	Apr '99	****	95 96 116½ 120	1	Gen Gold 31681987 M.	-N	110	110% J'ly '99		108% 108%
Registered1945	-At							Escan & L Sup 1st 6s. 1901 J	- J	10414	107% May'98		
Registered1945	H-N	90% 2810	981/8	9734	548	91% 100%		Des Mo & Minn 1st 7s. 1907 F Iowa Midland 1st 8s 1900 A	-0	121	108 Oct. '98		******
ustin & N.W. See, So Pac. Dat Creek & S. See Mich Cell Bat Co Prior I g 3½s. 1925 Gold 4s	Oct.#	40 41 18 Sala	40	4134	34	38 443 11 15	4	Cont sink rund os. 1910 J Gen gold 4s series A. 1980 Gen gold 4s series A. 1980 Gen gold 4s series A. 1980 Registered . 1980 Registered . 1989 Registered . 1989 Registered . 1989 Registered . 1989 Registered . 1910 Registered . 1910 Sinking fund os 1879 Registered . 1879 Sinking fund os 1879 Registered . 1879 Registered . 1879 Registered . 1989 Registered . 1879 Registered . 1989 Registered . 1989 Registered . 1989 Registered . 1987 Registered . 1988 Registered	-N	124	124 J'ne'99		24 124
d pref income g 5s1945	Oct.1	6 6%	6 .	J'ne'99	16	6 73	6	Ott C F & St P 1st 5s 1909 M	-8	113	111 Jan. 99		117% 117% 111 111 118 118
Lat N Div 1st g 5s 1946	- 1	104	95 1	Dec '98		****** *****	. 3	North Illicols 1st 5s1910 M	- S	113	13 Apr'90		13 118
lid Ga & Atl Div 5s. 1947 J	- 3 +	99	102	l'ne'99		102 102	11.	Convertible deb 5s 1907 F	-A		105% Feb '97		17% 1953
Hid Ga & Ati Div 5a. 1947; Int of N J - 1st conv 7a. 1962; Convertible deb 6a. 1968; Bene al gold 5a. 1968; Registered 1987; Sah & W B C con as 7s. 1966; Sa 1913; Sa & Hud Réde et al graf, 3° 1 In Dock & Imp Co 5a. 1921; I J South int suar 6a. 1899; I Patific - Ciré dp A. 1898;	I-N		11216	Mar'99		112% 1124	6	Mich Div 1st gold 6s 1924 J	-À'	12036 126	38 Dec 98		11.136 1307
Registered 1987	- J	121 Sale	120%	121	40	1181 1221	6	Ashland Div 1st g 6s 1925 M	-8 ·	145	146 J'ly '99		140 140
ch & W B C con as 7s.1900	- M	100%	100%	100%	ĩ	1091, 112 1121, 1121 1131, 1223 1131, 1223 1121, 121 993, 1023 874, 99	CL	ic Rock I & Pac 6s1917 J	- j	18434	34 J'ly '99		1416 1141
e Hud Reason gas, 2 U	A N	trent ettev	99 1	Mar'99		8717 99		Revistered1917 J	- 1	131	13836 J'ne 99	914	
rm nook & imp co as 18219	-	110	11634	11634	DI.	114 116	4	Regis ered 1988 J Des M & Ft D 1st 4s 1905 J 1st 21/2s 1905 J	- J	108	138% J'ne 99 108 108% 107% Apr'99 98% Apr'99 85 J'ne'99 98% May'99 114 J'ne'99		0454 1109 105% 1079 98 989 83 85
of South int guar cs. 1899J n Patific—Ctfs dp A. 1898, peyer & Co ctfs BCD. 1899, peyer & Co ctfs dep E 1400, peyer & Co ctf FGHI. 1901, an Joaquin Brg 6s. 1800, Speyer & Co ctfs.	-3	100	0834 1	Mar'99 J'ne'99		108¼ 104¾ 108¼ 109	6	1st 24s	-3	98	98% Apr'99		83 85
peyer & Co otfs BCD. 1899.		153111	0.814	100,001		1081 109	1.	Extension 4s1905 J	-3		9814 May'99		9814 981
peyer & Co ctf FGHI. 1901.			10814 1	Mar'99		103 1074 1054 1084 1124 1134 1204 1204 1124 1254 107 1104 112 112		Small 1925 A	-0	114	14 3.00.00		100% 114
an Josquin Brg 6s1900	1-0		10816 1	Mar'99		105% 108%		ic & St L. See At T & S F.					
uaranteed g 5s1989 A	-0		20%	Mar'99		120% 120%	d Ch	ic St L & Pitts. See Pa Co.	15	man and	da doner		212
and grant gold 5s1900 A	-0		25%	ne'99	****	11234 1253	Ch	the St P M & O con 6s. 1930 J	-D	136	3736 13736 3436 J'ne'9b	5	8414 188
uaranteed g 5s			12	Apr '99		119 119	1 3	Nor Wisconsin 1st 6s 1980 J	-J		40 Mar'99		40 140
Speyer & Co ctfs	-3		2156	i'ne'99	****	1204 1224	Ch	St P & S City 1st g 0s1914 A	-0	10016 Sale	9912 July 99	82	18414 188 140 140 181 1891 9314 1025
Speyer & Co ctts	- J		0416	Apr'99		1201/ 1221 103 1051 1081/ 1091	Ch	Ist 23/5	-N	10416	100 3 10 01		
o of Cal 1st gu g 6s1907 J	- 1		100%	13 99		100% 109%	Ch	ic & West Mich Ry 5s. 1921 J	Ď.	99 100	120%		2014 128
Guaranteed gold 5s 1998	- 0	1	0936 1	Dec'98			. 64	Courons off1921		99 100	9916 J'ne'99 19 Oct.'97		9036 903
es & O-Gold 6s ser A.1908	-01	118 1	19% J	'ne'99		116% 119%	1	2d gold 43481987 J	J		10836 Oct. 97 118 May 99		
old 6s	1-N	118 1 120 119%	19 J	11984	18	11812 1213	10	Cin D & I lst gu g 5s 1941 M	-N •	114	18 May'99		119 113
Re ister-d1939	I-N	11078	17 J	'ne'99		116% 119	Ch	n S&C. See CCC & St L.					
Registered 1992	1-8	BAM Bare	9874 1	9716 [an. '99	218	9274 974	Cit	earfield & Mah. See BRAP	-D				
& O Divexts 5s. 1918] Speyer & Co otfs. Vestern Pacific g 6s. 1894 J Speyer & Co otfs. to of Cal lat gu g 6s. 1997 J Guaranteed gold 5s. 1988 A aries & Sav 1st g 7s. 1986 J Section 1988 A Gold of 6s ser A. 1988 A Gold of 6s ser A. 1988 A Gold of 5s ser A Gold of 5s	-1	104% Bale 1	04%	9736 lan.'99 10436	9	104 108	ği	Ak & Ceq & 2d g 6s1930 F	-A				
raig Valley 1st g 5s1940.I	-1	99 1	9516 B	ne'99	****	100 100	CI	& Can 1st 5s tr rec 1917 J -	- p	9514 Raje	91 J'ne'99 94¼ 95¾ 97 J'ne'99	86	879 91
Warm Spr Val 1st g 5s 1941 N	1-8	100 103 1	01%	'ne'99 May'98 Apr'99		101 1013		Seneral gold 08. Ses	-1	97	97 J'ne'89		70 91 87 98 96 97 99 108 99 99
Mis Tork Do			(125 J	166. AT.		10196 104	11 8	M. L. DIV 1st col trg 4s, 1980 M.	- N *	10934	10214	5	YUM 108%
2d cong 4s 1989] Traig Valley 1st g 5s . 1940 J Warm Spr Val 1st g 5s 1941 J Elis Lex & B S gug 5s 1902 J I to & Alton sink fd 6s 1902 J Lou & Mo Riv 1st 7s 1900 k 2d 7s 1900 k	I-N	102 103 1081 1061	09 1	'ne'99		108 1104		Registered 1990 W.	-NI		99 May'99		99 99

*No price Friday; these are latest bid and asked this week. †Due July. ‡Due Nov. ¡Due June. †Due Jan. †Bonds due May. a These are option sales. OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—GAS SECURITIES, &c.

Street Railways. Bid. Ask.		Bid.	Ask.	Gas Securities.	Bid.	Ask.	Gas Mocurities.	Bid.	Ask
Prov & Pawt'ck-1st 5s '83 811234 11534 Richm Ry& Elec-1st 5s'20 70 80 Rochester Ry 89 94	NEW YORK.		1 18	N Y Elec Lt Ht & Pow 4s. Gold 5s N Y & East River Gas—		198%	OTHER CITIES. Baltimore Consolidat—Se Bay State Gas—	Balt.	
Deb 6s 1911M&S 98 100 9d 5s 1983J&D 97 100 Con 5s 1980A&O 108 109	Con Gas (NY)—Stock—N Deb 5s 1908M&N	Y 8tk	110	1st 5s 1944J&J	107%		Boston UnitedGas Bonds- Buffalo City Gas—Stock.	Bosto	
Un'd Traillec(Prov)-St'k 91 92 West Chicago st 1194 121	Ist 6s 1899F&A Con. 6s 1939M&S	116 1101 1116	118 10234 118	Standard Gas—Common. Do preferred	180	118		es Ha	CR.
Oon 1986M&N \$105) 106 Worcester (Mass) Tr-Com 35 80 Preferred	N. Amsterdam Gas, Com. Pref.	960 84 60	35 61	BROOKLYN. Brooklyn Un Gas—N Y St. 1st con Ss—N Y Stock				184	186 50

BONDS, N.Y,STOOK EXCHANGE WHEE ENDING JULY 14.	To Take	Price Friday, Ju y 14.		eek's nge or il Bale.	Bonds Bold.	Re si Ja	inge nce n 1.	BONDS. H.Y. STOOK EXCHANGE VERY STOOK VERN STOOK VERY STOOK VERY	Range since Jan, 1
WHEE REDDIC JULY 14.	22		1		No.	Low.	High	Cal Brand St. Co. Bid. Ask. Low. High. No. 1	ou. Hig
O C & St L (Con.) O C & St L (Con.) On W & M Div latg 4s. 1981 On I St L & O latg 4s. 1983 Bagistared 1988 Consol 6s. 1988 On St C O con latg 5s. 1988 For St C C C C C C C C C C C C C C C C C C	J-J	• 98	9814	Apr '99		95	97	Ga Har 48 A. See 8 P.Co. Ga Har 48 A. See 8 P.Co. Ga A Har 10 '89 1st 5a.1913 A. O. Ga A Ala Ry 1st prg 5a.1945 A. O. 105 Bale 105 10514 90 106 Dec '98	9936 1083
Registered1936	Q-11				****	108	102	Ga & Ala Ry 1st pf g 5s. 1945 A. 0	00 108
Oin 8 & Ol con 1st g 5s.1938 End Bl & W 1st pf 7s1900	J - J	*116%	1184	J'ne'99 Apr'99	****	118%	1181	Ge & Ala Ry lat pf g 5a. 1945 A 0 106 Dec 95 1at consol g 5a 1945 B 1 10136 10	
O Ind & W 1st pf 5s1988 Pec & Hast 1st con 4s.1940	9-JI	· 85% 86	95	86	iïs	89%	8814	Grand Rap & Ind. See Pa Co.	
Income 4s	J-P	*13514	. 138%	J'ne'99	****	185%	18834	Gila V G & Nor. Sec 80 Pac Co. Grand Ray & Ind. Sec 9 Pa Co. Grand Ray & Ind. Sec 9 Pa Co. House Val 1st com g 4345, 1969 J - J Gold Front Comment of the Comment of th	011/ 1083
General consol gold 6s. 1984	1 - 1 1 - D	*185%	1844	J'iy '99	****	184%	187%	Registered	07 107 97% 104%
CAS Ist M C C C & 17s. 1901	A-0	*106	1081	Feb '99	8	10834	1081	Hous & Tex Cen. See So P Co. Illinois Cent lat g 4s	07% 115)
Gov & Marietta. See Pa RR.	J - J	•180	1844	J'ne'99		188	1844	Dinion Security Se	0814 1079 0814 1083
Begistered	Qu-J	******			••••			Registered1951 J = J	
Ool Midl'd-1st g 2-8-4s.1947	1 - 1	63% Sale 79 Sale 89% Sale	78	79	1	70% 85%	76	Coll Trust gold 4s1951 M-B	104 104 104 104 104 104 104 104 104 104
Doi & 9th Av. See Met St Ry.	B - A	Cale pere	BV96	90	297	80%	90	Registered 1958 W W 105 101 Mar'95	107
Col & H Val. See Hock Val.								Coll tr 9-10 gold 4s1904 J - J	****
Ool Conn & Term. See N&W Sonn & Pas Bivs 1st g 4s. 43	A-0							Registered 1904 J - J 114 114½ J'ne'99 11 Registered 1951 F - A 114 114½ J'ne'99 11 Louisville Div g 3½s 1988 J - J 103½ Sale 103 103½ 80	984 1084
Ohl hild'd—1st g 2-3-4s. 1947 1st g 4s		****						Louisville Div g 34s 1988 J J 1983 Sale 108 1084 80 Registered 1988 J J 91 914 914 36	1 923
Byr Bing & N Y 1st 7s. 1906	M-8 A-0	194	196%	J'ne'99		1964	194%	Registered1951 J - J 91% 91% 1091	4 105
7s	J - J	1081	107	Bep. 98		148	144	Registered	
lateon gnar 7s1915	ĵ-D	140	148	J'ne'99		148	145%	Registered	3 198
WY Lack & W 1st 6s1991 Construction 5s1993	J-J F-A	138	11834	J'ne'99 Apr'99	****	188	148%	Bpring Div 1st g 314s. 1951 J _ J 10214	0 1265
Warren 3d 7s1998	M-N A- O	105	108%	J'ne'99 Aug'98		10814	10834	Registered	0 100
Registered1917	M-8	1941/	148	May'97	****			Begistered1951 J - D *106½ 104½ Feb '99 10	4% 104%
Registered1908	4-0	*116%	199	J'ne'99		192	193	Magistered	i 181
Registered1906	A-0 M-N	*115% 117%	116%	J'ne'99 May'99		11414	117%	St L Sou 1st gr g 4s 1981 M - S 108 111 944 Dec 98	
Registered	M-N	******	141	May'98				Ind Bl & W. See CC C & St L. Ind Dec & W 1st g 5s1985 J - J *102 1061 J'ne'99 10	
Den Tram Cocon g 6s.1910	1-J	* 87% 100	98	Jan.'99	****	90	92	Ind Dec & W 1st g 5s 1988 J - J *102 1081 J'ne'99 11 lnt & Is 1st ref g 5s 1948 A - O *106 108 A pr'99 11 lnt & Gt No 1st gold 5s 1949 M - N 1941 184 114 118 24 gold 5s 1909 M - S 98 8810 993 98 98 98 98 98 98 98 98 98 98 98 98 98	8 196
pen & E Gr 1st gold 7s1900	H-N	1001/ 8010	1051	May'99		10516	109	Int & Gt No Ist gold 6s. 1919 M N 1944	7 115
1st cong 4)4s1986	- 3	109% Bale	100%	109%	81	108%	11976	Iowa Midland. See Ch & N W.	
Des M & Ft D. See C R & I P.			100	100		100%	10076	Kal A & G R. See L S & M S. An & Mich. See Tol & O C.	
Des M Un Ry 1st g 5s1917 Det M&Tol. See L B & M So.	M-N	105	108	Apr'99	••••	107%	108	K C P & G 1st & colg 5s. 1929 60% Bale 60 60% 43	814 75
Dak & Gt 80. Sas CM & St.P. Dal Lack & Western 7a. 1906 Del Lack & Western 7a. 1906 Morris & Resex 1st 7s. 1906 Morris & Resex 1st 7s. 1906 Te. 1900 T	- D	69 Sale	68	69	8	68	69	Kan C & Pac. See M K & T Kanaas Mid. See St L & S !!	
Registered1937	- 0 - 0	*110	110	J'ly '99	a10	105	111	Sd gold 48	
Dul Red W & 8 1st g 5s. 1928 J	- 3	114 Sala	9816	Feb. '99	86	*****		Lake Brie & W lat 56 1987 J - J 1194 130 1194 1194 15 1194 2	814 19114 314 11014
Past of Minn. See StPM&M.				***		11176	110	North Ohio 1st gu 5s 1945 A. O 108 10814 J'ly '99 10	0 108
Bigin Jul & E 1st g 5s1941 Sis Lex & B S. See C & O.	M-N	109 Sale	109	109	2	104%	111	Registered 5s 1997 MI-N 1031/4 104 Aug'98	5 ₁₄ 111 ₁₄
lim Cort & No. See Leh NY.	H-N	11814 191	118	J'ne'99		(15)4	198%	Registered	8 118%
8d ext gold 41/s1928	1-8	116	116%	11614	i	11614	116%	Registered	6 96
5th ext gold 4s1998 J	- Ď	104	106%	Apr'99	10	10614	1061	Registered	ik 98"
Long Dock oon gold 6e. 1985	1-8	140	148	Dec '98		1894	1894	E C & N 1st g 1st pf6s 1914 A - O 190	0% 101
Buff & 8 W gold 6s1908 J	- D	18834	140	Feb '99		140	140	Gold guar 5s1914 A-O 101 Sale 10036 101 23	9% 101
Joff ikk 1st gu gold 5e. 1909	-01	104	106	Feb '99		106	106	Leroy & Caney Val. See Mo.P.	
Ocal & RR lat c gu 6s. 1982 A	1-N	115		110		11136	116%	L. B. & M lot g 6s 1987 Tr etfs 186 189	8 87
WY & Green Lgug 5a. 1946 B	I-N	108	109	Oct. 98				Long isi'd—1st cong Sa. 1981 Q. Ji *18414 18414 18414 5 18 18 18 18 19 19 19 10 10 100 100 5 9 9 10 100 100 100 5 9	0 184%
Gold 4s	-3	92% Bale	98%	98 May'99	54	9814	95	Ferry 1st gold 44s1988 J - D 100 100 100 5 9	8 105 9 101
Registered1996 J	-1	7214 78	7814	78	79	70%	77	Hegistered	0 100°°
8d gold 41481987 F	- A	108%	9834	Lug'S8	75	107	112%	2d income	101"
Terminal 1st g Sa1948 N	-N	119	111%	'ly '99 .		1111%	1136	Briyn & Mon 1st g 6s. 1911 M-8 190	
Wilk& Easist gn g 5s1949 J Mid RRofNJ 1stg 6s1910 A	-D	19814	106%	106%	7	98%	08¼ 22	N I BRY BE IS IST SEE SON 48 13 - 3 coord carred carred carred coordinate	036 10036
ween & L Sup. See C & N W. ureka Springs 1st g 6s. 1938 F	-		65 1	Nov'97 .	- 11			Montauk Hz gm g 5s1945 J - J	79
1st general gold 5s1949 A	-0	193 Bale	195% J 108	'ne'99 .	8	191%	196%	LH & BE L Con one for Trearts 56 56 56 19 5 General gold 4s 1948 18-8 56 56 56 19 5 General gold 4s 1948 18-8 56 56 56 19 5 General gold 4s 1948 18-8 1065 1818 1818 1818 3 18 2 General gold 5s 1949 J J 1818 1818 1818 1818 1818 1818 1818	6 10
Sull Co Brich 1st g 5s 1930 A	-0	101		****** *		98		MO&Mistg 671980 J - J 1814 1814 1814 3 19 24 29 20 20 20 20 20 20 20 20 20 20 20 20 20	118%
argo & So. See Ch M & St P.	-0-	194	199	199				B H & Nesh 1stg da. 1919 J - D 113 113 113 111. General gold ds 1980 J - D 117 118 1184 1184 2 119 Penasoois div gold ds. 1980 M - B 118 121 109 J 19 9 119 119 119 119 119 119 119 119	118%
1st consol gold 5s1989 M Pt Haron Div 1st g 5s.1989 A	I-N	105% Sale	105% 106 J	106 'ne'99	8	190%	07	Pensacola div gol 46s. 1920 M - 8 *118 191 109 J'ly '96 10 Dec '98 1921 M - 8 *127 195 Dec '98	7 109 7 67%
a Cen & Pen 1st g 5s1918 J 1st land great gold 5s.1980 J	- 7 .	9816	101 h	far '99 .		101 1	TOT	8d g Sa	*** *****
Consol gold 5s1948 J 8 & V B Bge. See StL&SF.	-3			******	•••	*****	****	Sink 7d (S&A) g 6s1910 A - 0	100% 110% 110%
W & D C-1st g 4-6s, 1921 J	D	90	80	8134	36	80 42	8714	### day late # 05	100%
Regisfered 1996 J. N 7 B & W-lat ref 5. 1997 J. M gold 446 1994 J. M General g 5s 1940 F. Terminal lat g 5s 1943 F. Magie 56,000 each 1943 J. M 1943 J. M 1944 J. M 1945 J. M 1	late	et hid and ex	ked the	e twee				Due April. Due January. Due October. Bonds due July.	
								CONSECUTIVE PAGES) GAS SECURITIES, G	
Gas Securities. Bid.	Asi	. Il Gas	Seen	rities.	11	Rid. LA	ak. []	Good Securities Did Ask Good Securities Bit	i. Ask.
ty H & L (F storia) 5s.		1st 6s	1925	nd)—Sto	ů.	75	78	Command	98
Preferred	80	1st Se	1915	Gas I.	À.	06 1	78 06 06	1st 6s 1936A&O \$107 111 Teleg. & Teleph. Oblo & Indiana—Stock	ok Exch
Preferred	28	Indiana lat de	Nat. I 1908	Gas—8	tk	48 48 68	59 78	1st 6s 1936J&D 71 73 American Tel & Cab—NY Stock Exch Jentral & South Amer 110	ck Exch Exch 118
mand Com (White)	1 20	11				- I.	00 1	Philippin Co. Res Boston T let Thes & Poto Teleph—Stk 7	7814

BONDS E.Y.STOOR EXCHANGE WEEK ENDING JULY 14.	Interest Period.	Price Friday, July 11.	Week Range Last Bo	or 23	Range since Jan, 1.	BONDS. N.Y.STOCK EXCHANGE WERK ENDING JULY 14.	Interest Period.	Price Priday, July 14.	Week's Range or Last Sale.	Bold.	Range sings Jan. L
			Low. H	ligh. No.	Loss, High.	N Y Cent (Con.)		Bid. Ask.	Low. High.	No.	Low. High
Lon & Mash (Con.) Coi tr 5-30 g 4s 1903-18 Pans & At list mg 6s. 1931 Coil trust g 5s	A-0	99% 100	119% J'n	10034 39	11111 110	Mich Cent coll g 314s. 1998	F-A	*101%	101% 101% 100 May 90 104 104	3	98 103
Coll trust g 5s1981	M-N	*100	. 1089 J'l	y '99		Harlem 1st 7s1900	M-N	104	104 104	8	108% 108
N Fla & 8 1st gu g 5s 1987	F- A	110 Baie	110 1	10	110634 110	NJ June Rgu 1st 4s . 1986	F-A	-104	108 May'97		****** *****
L Cin & Lex g 4161987	M-N	119	108 Jaz	n.'98	91 97	Registered 1986 West Shore 1st 4s gn. 2861	F-A	115	114% 115"	27	1104 117
LA Jeff Bge Co gu g 4s. 1945	M-8	96% 99				Registered 9861	J - J	118%	115 J'ne'99	. 1	109% 1169
ouis Ry Co 1st oon g 5s. 1980	J - J	******	. 109 Ma	r'98		Registered 1986	j - j	******	106 J'ne'98		******
Manhattan Ry con 4s. 1990	A-0	109% 110	110 J'	y '99	95 1194	Registered1986	1-1	****** *****	****** *****	****	
Metropol MI 1st g 6s1908 3d 6s1899	M-N	101%	101%	01%	95 1194 116 1915 1001 1083	Ulearfield Bitum Coal Corp 1sts fint sug 4 ser A. '40	J-J		95 J'ly '98		
Man S W Colonis g 5s1984	J-D	*******				Small bonds series B'40	1 - 1			****	****** *****
lek'pt & B V. See P McK&Y	-					R W & Og eon 1stext 5s.'82	A-0	•129	129 129	1	198% 188
Let Bt Ry gen o tr g 5s 1997	B-A	128% 124	198% 1	9836 60	118% 194	RW&OTRistgug 5s.16	M-N	****** *****			
Bway&7thAvistog 5s.1948 Begistered	1 - D	*182%	128 J'n	16,88	191 195%	Oswe & R 2d gu g 5s1915 Utica & Blk Riven g 4s.'99	I-A	110	118 Apr'99	****	118 118
Cold 9th Av 1st gu g 5s. 1998	M-8	*125%	196 1	16 1	193% 197	Moh & Mal 1st gu g 4s. 1991	M-8	******		****	******
Lax Av & PF 1st gu g 5s.'98	M- 8	*195% 196%	195% 1	26 7	124 196%	NY & Put 1st con gug 4s.'98	A-0	****** *****			100 100
er Cent eon gold 4s1911	J-3	******	77 J'n	e'99	6894 77	Lake Shore & Mich South	A-0	123 Sale	198 198		199 199
1st con income g 8s1989	J'lyt	1914 Sele	3014 J'n	1 144 90	16% 95%	Det Mon & Tol 1st 7s1906	F-A	*198	198 J'ne'99		1 84 107
Equip & coll g Sa 17	1-0	1.075 Gare	1075	2076 891		Registered1900	0-11	1007	108% J'ne'99		1064 106
ex Nat 1st gold 6s1997	J-D	80% Sale	80%	90% 71	84% 88%	Begistered1908	J - D	115	115 J'ne'99	****	1142 116
id ine 6s A Cp stmpd. 1917	M-8		14" 4"	*****		Gold 8161997	J-D	*110 111%	1111 J'ne'99	****	106 113
ex North 1st gold 6s1910	J-D	******	97 Fel	'97		Cina 8 1stgL8aM 87.01	A-0	*107	108% Dec'97		
ströpolitan III. See Man Ry. 24 E Ry gen or try 5s. 1947 Braya 27 th Avistop 5s. 1943 Braya 27 th Avistop 5s. 1943 Begistered	J - D	******			***********	N Y Cent (Con.) Mich Cent coll g Sids. 1998 Rangistered 1998 Harlem Int Ts 1900 Registered 1998 Harlem Int Ts 1900 Registered 1998 Nor & Mont Int gn 48. 1991 Cart & Ad 1st gn 48. 1997 Cart & Ad 1st gn 48. 1997 Registered 1997 Registered 1997 Registered 1997 Registered 1909	J - J	*198	131 Oct. 98	****	
d of N J. See N Y Sus & W	W. A	-1	10534 Per	190	1081/ 1051/	Mich Cent-1st eon 7s1902	M-N	110	11014 J'ne'99	****	108 108
LB&W. See Chie & NW	F-A		100% 8.00		100% 100%	651909	M-8	•180	199 Feb. '98		
il & Mad. See Chio & N W						Begistered 1981	M-8	189	191% J'ne'98		
A St P. See Ch M & St P		1-				4s1940	J - J	105	10014 Feb. 98	****	
nn & St L-1st g 7s 199	J-D	*11516	150 Apr	99'	145 150	Registered 1940 Bat O & St 1st gu g Ss. '89 N Y Chic & St L 1st g 4s. 1987 Registered 1987	J-D	1071 Sale	100 341. 90		1089/ 109
Bouth West ex 1st g 7s. '10	J - D	123	191 Jan	'99	191 195	NY Chic & St L 1st g 4s. 1987 N y & Greenw Lake. See Brie N y & Har. See NY C & Hud. N Y Lack & W. See D L & W N Y L E & W. See Brie. N y & Har. See N Y O & Hud. N Y Lack & W. See Brie. N y & N E., See N Y N H & H N N H & Hart 1strag 4s. '08 Convert deb certa \$1,000. Housatonie R con g 5s. 1987 N H & Derby con 5s. 1987 N H & Derby con 5s. 1988 N Y & N E 1st 7s. 1905 N y & N E 1st 7s. 1905 N Y & N E 1st 7s. 1905 N Y & N E See N Y O & H. N Y O & W. Bef 1st g 4s1992 Regis \$5,000 only. 1992 N Y & Pat. See N Y O & H. N Y & See Brie. N Y Tax & M. See So Pac Co. North Illinois. See Chi & NW. North Ohlo. See L Brie & W. North Ohlo. See L Brie & W. North Pacific	A- 0	1071 Sale	10714 10714 10514 Apr'90	83	105% 108 105% 1053
Pacific ex 1st gold 6s . 1991	A-0	*118	198 Dec	1514	1100 1180	N Y & Greenw Lake. See Hrie	A-0				VIOLT TO B
st and refund. 4s1949	M-S	* 100	98%	99 48	9814 99	NY Lack & W. See DL & W		Marine 1		- 0	T. 17.5 %
BENAA 1st g 4s int gu. '36	1-1	****** ******				NYLE&W. See Erie.		Almayer	La Liberto		44 of 300
StP&SSM cong 4s int gu'88	1-1	******		****		NYNH& Hart 1streg 4s.'08	J-D	*1971/ 100	10416 Oct. 197		78 191
nn Un. See St P M & M.	3 - 3	******		****		Small certifs \$100	A- U	10176 180	184 Apr '99		178 184
0 Kan & Tex-1stg 4s. 1990 Ed gold 4s	J-D F-AI	93% Sale	6734	98% 78	9184 98	N H & Derby con 5s1918	M-N	*129	126% Aug'98	****	
ist exten gold 5s 1944	M-N	8814 Sale	88%	99	82 914	NY & N E 1st 7s1905	J-J	*11794	117% J'ly '99	****	17% 1913
K C & Pac 1st g 4s1990	F- A	A036 2010	79 J'ly	'99	75% 89	NY & North. See NY C& H.	3 - 3	-115	110% 3 19 00		100 1001
Boonev Bdy Cogug 7s'06	M-N M-N	95	95 Apr	'99	85 95	Regis \$5,000 only 1992	M-81	106% Bale	105% 106% 101% Nov'98	10	100 TOOM
Sebo & Neosho 1st 7s. 1908	J-D	107 108	107% 10		10112 1001	NY & Put. See NY O& H.	4-01				
Pac-1st con g 6s1920	M-N	11914 Sale	107% 10 118 11 116 J'ne	189	1011 1071	NYB&W. See Erie.			()		
Prust g 3s1908	M-81	100% Sale		0014 908	9134 10034	NY Tex & M. See So Pac Co. North Illinois. See Chi & NW.	-				
Febo & Neosho 1st 7s. 1908 b & & E 1st gu g 5s 1948 b Fas—1st oon g 6s 1930 l d 7s 1990 l d 7s	M-81				88 98	North Ohio. See L Erie & W. Northern Pacific—					
Registered 1920	F- A	ao pare	A0 8	8 272	88 90	Gen 1st RR& L G sf g6s.'21	3 - J		11916 Apr'99		114% 190
9d extended gold 5s. 1988	F- A	109 109%	109 10	114 4	106 109	Bt P & N P gen g 6s1923	J-J	•184	117 Oct '98	::::	181% 181%
erd VI& Wist g 5s'96	M-8		******			Registered ctfs1928	9- P	10002 0010	180 Sep.'98	218	10184 1069
tL&IMt 1st axt g 414s. 47	F-AI	10814	106% May	*99	10514 10614	Registered1997	3-3	102 Sale	109 109		101% 106% 108 104% 66% 70 65% 66%
Genconry &ldgrtg 5s'81	M-N A-O	105% 106	100% 10	486 854	105 107%	Registered2047	눈黕	67% Bale	67% J'ne'99	89	65% 66%
Geneonstampgtdg 5s'81	A-0	112	11114 J'ly	'99	110 111%	Wash Cent 1st g 4s1948	-M	87 98	95 May'99		112 119
b& Birm prior lieng 5s. 45	1-3	*****			*****	Northern Facility Gen 1st RH & L G af g6s: '91 Registered	3 - 3	******	7.0 7.00.00		100
ncome gold 4s1945	-3	******	******	••••		Nor & South 1st a Sa1941	M-N	108	107% J'ne'99		107% 107%
b & Ohio new gold 6s'97	- D	197% 181%	12714 J'ne	99	135 130%	Norfolk & Western-		108	198 1-190	3	180 185
Registered 1913 Registered 1920 Regist	1.8	S7 Bale	86 S	7% 100	8314 8814	Nor & Bouth lat g Sa 1941 Norfolk & Western— Gen g Se 9 New River Ist Ge. 1989 Impremate & et g Ge 1984 In Grow Better Ist Ge 1984 In Grow Better Ist Ge 1986 N & W Hy Istoong 68.1986 N & W Hy Istoong 68.1986 Nor & Mont. See N.T.Cont. Oinde W. See O O C & Sci Ohto & Mins. See BAC BW. Ohto River RR 1st g Sc 1983 General gold Ss 1983 Om & St i. 1st g 4s 1991 Ore & Cal 288 BO Pac Co. Ore Ry & Nav Ist S g 56.1990 Ore Ry & Nav Ong Ga 1986	1-N	184	138 Nov'98		
t L & Cairo gu g 4s. 1947	-4	108	109 J'ne	'99	106 109	CO&T1s gng 5s1984	-4	107	101 Feb '97	::	****** *****
nawk & Mal. See N Y C & H	-					Scio VAN Elstgugts. 1989	M-N	991 100	100 100%	18	884 96
nt Cent. See St P M & M.				100		Registered1996	-0	90% 9910	95% J'ne'99		95% 95%
rgan's La & T. See S P Co.				11	17 2 2	Nor & Mont. See N. V. Cant	-0		*****		
rris & Hosex. See Del L&W						O Indaw. Ses COCA St.L.	MY	10	15-15-15		
Control Divisis 6-1047 Let Cairo we set 1981 Let Cairo we set 198	- 1	180	1814 18 1054 Mov	97 3	181% 189%	Ohio River BR 1st g 5s 1938	-D	100	109 Jan. '98		*****
et de T & Pb. 1917	4-0	107	108% J'ne	'99	105% 108%	Om & St L 1st e 4s 1997	-0	87 89	75 26-2-00		65 85
st 6s MeM M W & Al. 1917 J	- 1	114		***	115 115	Ore & Cal. See So Pac Co.			70 MAY VO		110 114
sh Flor & Shef. See L & N	-3	115	115 Mar	99	115 115	Ore RR & Nav con g 4s. 1946 J	- D	1024 Sale	109 10914	91	110 114 1004 105 198 1884 191 191
June RR. See NYNH&H				- 0		Ore Short Line 1st g 6s. 1999	-A	18814	89% 138%	7	198 1884
Southern. See Cent N J.					ATT OF THE	Gold 5s1925 J	-3	114	108 May'97		116
AN Eprior lien g 6s. 1915	1-01					Non-cum ine A 5s1946	- J	95 96	118% 118%	16	108 116 85 96
B& Man Bch. See L. I.				****	*****	Non-en ine B & col tr 1948	Ot. 1	75	78 78	5	8514 7434
Cent & H R-1st 7s. 1908 J	-3	113 Sale	118 11	8 5	118 1179	OOF & St P. See C & N W			Figure 1		A SHORE
Registered 1908 J	-J	119 118	112 J'ne	99	10714 11714	Ore Ry & Nav Ists f g 5s. 1906] Ore RB & Nav ong d s. 1946 Ore Bhort Line Ist g 6s. 1948 Utah & Nor Ist 7s 1908 Gold Ss 1948 Moneous Ist 6s 1946 Moneous Ist 6s 1946 Moneous Ist 6s 1946 Moneous Ist 6s 1946 Of F & St P. See C & N W Dee Coast Co—Ist g 5s. 1946 I acof Missouri. See Mo Pac Panama Ist f g 45s 1917	-D	104	108% 103%	2	103% 108
Registered 1884-1904 h	(-8	100%	1181 Jan.	99	1130 1130	L acot Missouri. See Mo Pac Panama Ists fg 4½s. 1917 8 f subsidy g 6s	-0	105			
ebenture g4s1890-1904 h	-D.	108	10814 J'ne	99	1081 108	Penn Co gu 1st g 414s1921	- 1	115%	18 J'ne'99		1414 118 11814 118
Registered 1890-1905 J	-D	108	104% Feb.	99	10914 1098	Registered1921 J	- 1		18% Mar'99		119% 115%
Registered1905	Î-N	10214	104% J'ne	98	100% 101%	P C C & St L con gu g 414	- 5				
Registered1997 J	-1	110%	110% J'ly	99	11014 1184	Baristered. 1931 Gdd 345col trustreg. 1937 P C C & St L cong g 445c- Series A	-0	118 Sale	118 118 11314 J'ne'99	9	114 110
Young H R-1st 7s. 1993 J Registered 1998 J Registered 1999 J Registered 1990-1990 J Registered 1990-1990 J Registered 1990 J Registered 1997 J Registered 1997 J Registered 1997 J Registered 1998 J Registere	- A	101% Sale	101% 10	996 996	901 108	Series Oguar1942 h	I-N	118	18 Nov'98 07 Dec'98		***** *****
	- A.		OEM J.IA.	A 8	Pd 109	ie Jan. Due June. Due Ma	141	100			

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—TEL. & ELECTRIC, &c

Ask
141
100
9714
106
88
9634
11034
115
AP9
11

										_	
BONDS. E.T. STOCK EXCHANGE WEEK ENDING JULY 14.	Period.	Price Priday, July 14. Bid. Ask	Week's Range or Last Bale.	-	Range since Jan. 1.	BONDS. N.Y. STOCK EXCHANGE WARK ENDING JULY 14.	Interest Period.	Price Priday, July 14. Bid. Ask	Week's Range or Last Sale. Low, High.	Sold.	Range since Jan. 1.
Pennsyl. Co. (Con.)					Earl Paper State	So Pacific Co. (Con.)			CY = 2 (0.1200 0)	80	10014 105
Registered1900	14	****** *****	105% Apr'9 109% Apr'9 141 Mar'9 140% May'9 185 J'ne'9	7	105% 107%	Hone & TO lat W & N 7s. '01	M-N J-J	10114			100% 108
Registered	1-1	******	141 Mar'9 140% May'9	9	188% 141 140% 140% 185 185	1st g 5s int gtd1987 Con g 6s int gtd1918 Gen g 4s int gtd1981 Morgan's La & T 1st g 6s. 90	J - J	11016	118% J'ne'99 111 May'99 89% 80%		111 118
84 7s	A-01	*124	185 J'ne'9	9	185 185	MOTORN'S LA & T 141 F 54. 'WE	A-0	99% Sale	8914 But 19014 Feb. '9c	51	87% 20
Registered1989	A- 0		108 Apr'9		108 108	1st 7s	A-0	*188	188 188	1	188 189
Gengug 4 geser's A. 1949	J-3	1311/	181 J'ly '9	9	121 121	1st 7s	J-J		105 Mar'99 80 90	****	97 105 77% 86
Brie & Pitt gu g Sies B.1940	j - j	101	******			Tex & N O 1st 7s 1906	F- A	******	116 Dec 98		
Gr B& I ex let gugabje. 1941	1-1	181% 181% 1913 101	113¼ J'ne'9	ġ	118% 118%	Con g 5s1943	J- J	104 Sale 112% Sale	116 Dec 98 1064 Nov'97 1084 104 1194 1194	47	109 108%
W& C Bagegengug 414s. 45	J - J	******	TON MOA.A			8 A & A Pass ist gug 4s. '45 Tex & N O 1st 7s 1905 Sabine div lat g 6s 1915 So P of Argu lat g 6s '06-19 SP of Cal lat g 6s. '06-19 lat oon guar g 5s 1987 Stamped 1905-87 A & N W lat gug 5s. 1987 S P Coast lat gug 4s 1987 S Pac of N Max lat g 6s. '11 Gila V G&N lat gug 5s. 1948 South Ry—lat oon g 5s 1998 Mam Div lat g 4-15-51996 Registered 1994 Mag 15tered 1998 Registered 1998	J -J A-0	191 109 Sale	1191 1191 1192 1191 198 Apr'99 1064 May'99 1071 109 971 98		100% 115 118 198
Con sterling g 6s1905	J - J	******	108 May'9			Stamped1905-87	M-N M N	109 Sale 109 Sale 97	107% 100	168	106% 106%
Con g 5s1919	Q-M	************				8 P Coast 1st gu g 5s. 1941	3-3	97	97% 98	44	90 101
Registered1919 Con g 4s1948	Q-B	******				S Pacof N Max 1st g 6s.'11 Gila V G&N 1st gu g 6s 1994	J - J			84	104% 105% 108% 112% 108% 106% 107% 110%
Cl & Mar 1st gu g 414s.1985	M-N	118%	11514 Pab '9			South Ry-1st con g 5s1994	J - J	109% Sale	105 105% 108% 110 106% Mar'99 110% J'ne'99	95	1081 1181
DR RR& Bge 1st gu 4s g.'86	F- A	*1001				Mem Div 1st g 4-434-5s1996	j - j	*108	110% J'ne'99	••••	107% 110%
Pensaenia & At. See L & Nash	111	9 201	90% Time!0!		III .	E Ten reor lien g 4-5s.1988	M-8		110 110	10	108 110
Byans Div 1stg 6s trree, 90	M- 8	* 9436	99% J'ne'98 94% May'98 30 Dec'98		99 101 98% 97	Ais Cen R 1st g 6s1918	J - J	******	1191 Aug'97		
Poo & Bast. See C C C & St L	A-H	198			100 100	Mem Div 1st g 4-43/-5s1996 Registered	A-0	1001/ 1001/	1184 J'ne'99 105% J'ne'99		117 1184 1044 1084 1144 1184
3d g 4)6s Feb., 1991	M-N	100	196 Apr'96 100 J'ne'96		100 100	Divisional g 5s1980	1-1	119 Bale	116 116	14	11452 11852
Pitte Cin & St L. See Penn Co.	1-D		137 Nov'97	****		Ga Pac Ry 1st g 6s1982	M-N J-J	129 Bale	118 130 138 J'ne'99		128 134%
Pitts Clev & Tollstg 6s. 1989	A- 0		107% Oct.'98			Rich & Dan con g 6s. 1936	1-1	193	126% J'ne'99		198 196%
Fitte & Connelley. See B & O. Fitte Ft W & Ch. See Penn Co.					17000	Deb 5s stamped1927	M- 8	105	198 J'ne'99 1944 May'99 196% J'ne'99 100 Mar'99 109 J'ne'99 109 109 1154 1154	****	106 110
86 7s. 1913 86 7s. 1913 O BL. & Flat ong 5a.1983 Reguissed	4-01	*181	121 Nov'98			Col 1ss g s. 1900 Ga Pac Ry 1st g 6s. 1928 Knox & Ohlo 1st g 6s. 1918 Rich & Dan con g 6s. 1918 Equipsinx rund g 5s. 1909 Deb 5s stamped. 1927 Bo Car & Ga 1st g 5s. 1919 Virginia Mid gen 5s 1986 Gid stamped. 1986	M-N	109	109 109	8	109% 111 110 116% 118% 118%
Pitts McK & Yo—1stgu 6s.'89	-3	*128¼				W O & W 1st ov gn 4s. 1984	M-N	90	115% 115% 118% May'90 90 Feb.'99 117% 117%		
Fitta Jim I st g ds 1988. Fitta Jim I st g ds 1988. Fitta A L. Hrie-3d g Ss 1988. Fitta Mak & Yo—1st guda 288. Ad guar ds 1988. Mak Res & B V I st g ds 1918. Fitta Fa F I st g ds 1917. Fitta Sa L. B. Lat g ds 1917. J P M & Co outfa Fitta T & Anhist con 5s 1997. D eading Co gen g 4s 1997.	-3	•117	90 J'ne'99	::::	90 90	West N C 1st con g 6s.1914	$\hat{\mathbf{J}} - \hat{\mathbf{J}}$	117% 118	117% 117%	1	117% 190%
Pitts Sh & L H 1st g 5s1940	A-0	*118%	11514 J'na'99		90 90 118 11534	Spok Falis&Nor 1stg 6s.1989 Stat Isi Ry 1st gu g 414s.1948	J - J	105		::::	
Pitts & West 1st g 4s1917	1-3	99% 100 99% Sale	98 J'ly '97 100 J'ne'99 99 991	31	98 100 98¼ 100¾	Sunb & Lew-See Penn BR.	3-2				
Pitts Y & Ash1st con 5:1927.	M-N	*115 88% Sale			85% 91% 98% 89%	Ter A of St L 1st g 414s.'89	A-0	113	11954 J'ne'99 11454 May'99 103 Oct.'97		119W 119W
Pitts Y & Ashist con 6s1987. Reading Cogeng 4s1997 Registered1997 Registered1997 Registered1997 Rich A Dan. See South Ry. In or West let g 4s1991 Than Cant let gu g 4s.191 Abo Or June let gu g 5s1993 Bo Or Bo Ric g 54s1893 Bo Or See See See See See See See See See Se	1-3		88 8914 8814 8814	4	8812 8912	Virginia Mid gen 5s 1986 W Get Hamped 1886 W Get Hamped 1986 W Get Hamped 1986 W Stat NO 1st con g 6s.1946 8 & N Als. See L & N. Spok Falish Nor 1st g 6s.1988 Stat Ist By 1st gu g 446s.1948 Syra Bing & N Y. See DL&W. Ter A of St L 1st g 446s.39 A 1st con gold 5s. 1984-1944 St L M Bege Ter gu g 5s. 1940 Terz A N O. See So Pec Co. TaxAP Ry Edit 1st g 6s.1900 Sa gold inc. 5s. Dec. 2000 Sa gold inc. 5s. Dec. 2000 Third A V 1st gold 5s	A-0	119 114"	105 Oot.'97	::	
Bich & Dan. See South By.		* 100	99% 100	19	01 1001/	Tex & NO. See So Pac Co.	Q-31	*10414	1041/ Pre'00		104 106
Utah Cent 1st gu g 4s.1917	1-01	8816	88 J'ne'99 104 May'99		91 108% 87% 88% 109% 104% 78 74%	1st gold 5s	J - D	116% Sale	10414 J'ne'99 11414 11674 5814 May'99 5514 5694	15	10914 116% 4574 56% 5874 5574 12814 12914 104 10714
Bio Gr 80 1st g 8-4s 1940 J	-3	72 74	741 J'ne'99		79 74%	Eng trust Co ctfs	Men.	5614 Sale	55% 50% 127 J'ly '90	131	5812 5514
Rome Wat. & Og See NY Cent.	1905	200				Tol & O C 1st g 5s1987 West'n div 1st g 5s1985	1-3	56½ Sale 187½ 104½	105% 105%	4	104 107%
OtJoAGI 1st g 2-8-4s1947	-3	• 79 80	79% 79%	i	79% 84	West'n div 1st g 5s 1985 General gold 5s 1985 Kan & M 1st gu g 4s 1990 Tol Peo & W 1st gold 4s. 1917 T St L & K O 1st g 6s tr. 1916 Tor Haw & Buff 1st g 4s. 1946	∆-0 J- D	76 8114	*****		80 89
L& Cai. See Mob & Ohio.						Tol Peo & W 1st gold 4s. 1917	A-0	SO Sale I	80 89	7	78 83 93 190
L K C & N. Bes Wabash.					2 4 1	T St L & K O 1st g 6s tr. 1916 Tor Ham & Buff 1st g 4s 1948	J-D#	99 Sale	99 99	5	99 100%
Room & Pitts. See B R & P. Kome Wat. & Og Seen NY Cent. Calt Lake Cl steg af de. '08-18, Ct Jo & Gl 1st g 28-34. 1947' Rt Lake H. See Hillnois Cent. Rt La Cal. See Mob & Ohio. Rt La Iron Mount. See M P. Rt LK C & N. See Wabsah. Rt LK C & N. See Wabsah. Rt LK C & N. See Wabsah. Rt LK C & Pag de C R. 1990' Segoid de Class S	4- N	114	112% May'99		1199 115	Tor Ham & Buff ist g 4s 1948 Ulster & Del Ist og 5s 1948 Ulster & Del Ist og 5s 1998 Un Hi (Ohio) lst g 5s 1946 Un Paco-ER & 1 g g 4s 1947 Uni N J RE & O. O. See Fa RR	J - D		108 10814	9	99 10812
Edgold Se Class B 1906 h	L-N	114 Sale	114 J'ne'99 114 114	10	119% 115 115% 114% 119% 115	Un Pao-BR & 1 g g 4s. 1947 Registered	1-3	105% Sale	105% 106 106 106	354	10914 109
General gold 6s1981 J General gold 6s1981 J Jeneral gold 6s1981	-3	184 184%	1984 1944 1084 1094	16	199 196%	Uni N J RR &C Co. See Pa RR Utah Central. See Rio G W	piT4				
Jeneral gold 5s 1981 J	-0	109% Sale	1081 10914 101 J'ne'99	89	100% 105%	Utah & North. See Ore S L. Utica & Black B. See NY Cant	Jin		1000		
### 1987 1987	- O	107	105 Oct.'97	••••		Utah & Morth, See Bio G W Utah & Morth, See Ore S L. Utica & Black R. See NY Cent V er Val Ind & W. See Mo P. Virginia Mid. See South Ry.	Pig				
St L & S F RR g 4s1996 J Southw Div 1st g 5s1947	- 5		87 87 100 100	8	82 89 98 103	W ab RR Co 1st g 5s 1989	M-N	116% Sale	101% 108%	28	94 108
Et L So. See Illinois Cent.	4- N	98 Bale	7		84M 97	Beries B. 1989	J - J	2614 Bala	38 87	781	88 8814
ad g 4s inc bond etfs. 1989 J	-31	64% Sale 107	95% 96% 61 64% lue% Mar'99	1876	84% 97 40% 64% 108 108%	1stg 5s Det & Ch Ext 1941	j-j	108	10 May'90	19	100% 111
L S W 1st g 4s bacfs. 1989 h 3d g 4s ine bond stfs., 1989 j Faul City Cab. og 5s. 1937 j Guaranteed gold 5s., 1937 j 5t Paul & Duluth 1st 5s. 1931 j	- 3		20 Feb '99	****	190 1994	Warren RR. See Dei L & W					A CONTRACTOR
9d 5s	-0	119	13% J'ly '99	17	118 115	virginia Mid. See South Ry. W ab RB Co lat gs. 1989 Bedeature series A. 1989 Betties B. 1989 W as a both a Ch Brt. 1941 Gen g 3-4s. 1943	3 -3	114 115	114% 114%	3	108% 118
Dakota ext cold de 1909	-0	188	198 J'ne'99		181 184%	Income 5sApril, 1948	Nov.	88 83	94% J'ne'99		14% 24%
let consol gold 6s1933 J			148 14814	12	1881 14614	Western Pac. See Cent Pac.			11 63		
Strong & S. (1988) Livani M. & H. d. G. (1988) Dakota ext gold 6s (1981) Reducta ext gold 6s (1981) Reducta ext gold 4s (1983) Reductared (1983) Registered (1983) Remistered (1983) Mont C lat gar gold (1983) Mont C lat gar gold (1983) Legistered (1983) Registered (1983)	-1	117 Sale	117 117	89	1192 1195	West N Y & Pa-1st 5s. 1987 Gen g 3-4s	M- N		99 Dec'97		
Mont Ext 1st gold 4s. 1987 J	-D		106 106 104 Jan.'99	1	104% 108%	W Va & Pitts. See B & O.	¥0	11	19 Ten 199		118 118
Minn Union 1st g 6a 1992 J		19412	19814 Jan. 98	****	104 104	Wheeling & L H 1st g So. 1998	A- 0	107	09% J'ne'99		104 100%
Registered 1987 J		134%	115 Apr'97	****	184% 187%	Exten & Imp gold 5s1980	F-A	99	93% Mar'98		
Registered1987 J		111%	11.1% 1.De.AA	****	118% 117%	Wil & Sioux F. See St P M & M	0	11200 00			
Registered 1908	-0	11178	111% 111%	1	110% 118%	Wis Cent Co 1st trg 5s 1987	3 - 3		84 Nov'97		
Registered 1908 / Nor div 1st g 4s 1940 / Registered 1940 / Will & S F 1st g 5s 1988 J	-0	******	190 Apr. 99		****** *****	Income 5s1987	A-0#	78	6% J'ne'99	80	8 1014
Registered 1988 J	- B	******	130 Apr. 99	****	115 190	GAS & MLEOTRIC LIGHT	BON	D8.	LADER HOTTE		
PAS'XCity. See CatP Mac			113			GAS & ELECTRIC LIGHT Atlanta G L Co 1st g 5s. 1947 Bos U Gas tr ctfs s f g 5s '89	J-D				116% 190
BASAP. See So Pag. Co.	1-8	105 107	10614 May'99	****	95 10614	Ch G L & C Co. See P G & C Co.	M-N		118 118		0.00 5-184
Bay F & W lat oon g 6s. 1984 A	-0	128	10014 Oct. '97 10414 Oct. '97	**	******	Belyn U Gas 1st cong 5s. '45 Ch G L & C Co. See P G & C Co Columbus Gas 1st g 5s. 1988 Oon Gas Co. See P G & C Co. Detroit City Gas g 5s1988	1-3		190 - TELL & DISC CA		******
Beioto Val & N E. See Nor & W	1-0	110	118 Mar'99	****	119 195%	Det Gas Co con 1st g 5s 1928	J- J	59 Sale	97% 99 101 Apr'99	74	95 101
Car Cent 1st con g 4s. 1949	-3		104% Feb. 198	****	*****	E : El Ili 1st conv g 5s 1910	M-8	11114	1114 J'ne'99		95 101 95 101 110 113% 120% 124
Bod Bay & So let g Se 1994 J	- 3			••••	****** *****	Brooklyn 1st g 5s1940	A- 0	11114	111 May'99		iii iii
Will & F laig & 1988 J Segistored 1988 J 18 & Nor Pac. & Pror Pac. 18 & Nor Pac. & Pror Pac. 18 & Pac. & Pac. & Pac. 104 18 & Pac. & Pac. & Pac. & 1984 J 18 & Pac. &	- 4	118 118	184 J'ne'00	101	1181/ 114	Detroit City Case 5s. 1948 Det Gas Co con ist g 5s. 1948 E: El Ill let conv g 5s. 1940 Brooklyn let g 5s. 1940 Magistered Kings Co El Lé Pg 5s. 37 Purchase mon 6s. 1997 let con g 4s. 1989	Ā- Ö				
MG # 781905 J	-DI	107 110 11	10 Fab'yy	****	110 116	1st con g 4s1989	J - J	98			
Mo price Friday; latest bid s	nd a	sked this wee	L † Due Ju	De.	tDue July.	Due March. 1Due Jan. 11	londs	due Nov. w7	hese are option	n sal	-

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—FERRY & MISCELL'S.

Perry Companies. Bid. A	sk.	Miscelianeous. Par. Bid. Ask.	Miscellaneous. Par. Bid. Ask.	
Bonds 5s of 1989. MAN # 98		Amalgam'd Copper(w. l.) 88% 99 Am Agricultur Chemica', 20 26	Am Soda Foun-Com. 100 5 10	amer Graphophone10 1 1884 14%
Hoboken-Stock 52		Preferred 78 79	1st preferred100 45 50 2d preferred100 10 12	Preferred
1st 5s 119 1	14	Amer Air Pow of NY.100 75 79	Amer Smelt & Reff'g—See Stk E x list. Amer Steel Hoop—See Sto ck Ex. List.	Sarney & Sm Car-
MYAS B Trans & Ferry 96	80	Amer Bank Note Co50 48 51	American Surety50 9824	Common
		American Beet Sugar. 31 88		
1st mort 5s 1919J&D \$105 1	06	Am Car & Foundry-See StkEx Hat	Amer Strawboard100 E2 84	Bargn & Rng Br-Ses Phill, list.
	03	Amer.Caramel—Common 54 60 Preferred 98 100	Bonds 6s F&A 105	1st 6s 16934
Buyar pays socrued intere st	Tight	Amer Press Assoc'n100 10236	Amer Wringer com100 105 107	Rise Company-Com50 1 55% 59%
† Price per share.		American Screw950 † 900	Prof	Preferred50 62% 68

BONDS. Y. STOCK EXCHANGE WEEK ENDING JULY 14.	Interest Period.	Price July	lay.	Rai Las	eek's nge or i Sale.	Bond Bold.	81	nge nce n. 1.	BONDS. N. Y. STOCK EXCHANGE WEEK ENDING JULY 14.	Interest Period.	Price Friday, July 14.	Week's Range or Last Sals.	Bonds.	Rang sino Jan,
A STATE OF THE STA		Bid.	Ask.	Low.	High.	No.	Low	High		_	Bid. Ask.		No.	Low E
Gas LN Y 1st cong 5s'39	M-8	*****	******		*****	0940	*****	• • • • • • •	Roch& Pit C& I pur m 5s1946	MI-N	100			
G&Fuel. See P G & C Co. en Elec Co deb g 5s1932 r Rap G L Co 1st g 5s1915 G Mo Gas Co 1st g 5s.1939 long Co El L & P. See Edison	J-D		119	118	118	1	109	19014	Prop Co 1st g 414s 5-90 yr'17	J-D	100			
Rap G L Co 1st g 5s 1915	B-A		*****		*****	****			St L Ter Cupples Station & Prop Co 1stg 414s 5-90 yr'17 8 Yuba Wat Co con g 6s'93 8p Vai Wat Works 1st 6s.'06	J - J	****** *****	101 Feb '97		
O Mo Gas Co 1st g 5s.1999	A-0				*****				Sp Val Wat Works 1st 6s.'06	M- 8	E7			8416 2816
ings Co El L & P. See Edison.	Q-Ft	109%		10914	J'ly '99		1001	(111	Stan Rope & T 1st g 6s1946	B-A	98	95% 95	10	8436
small bonds1919	Q-Fr								Sun Ck Coal 1st g s f 6s 1913	J-D	95	40 80	10	#036
C Mo Gas Co let g 5a. 1939 ing Co Ell LèP. See Edison. co das-L'Oo of St.List 5a. 1919 in Ellis Gas Co See PeopGas Co Gas & Clist grg 8a. 1904 de gt d g ds. 1905 de gt				1001	4		1001		Sian Boys & T. 1st g 6s. 1946 Lincome J. 1946 Sun CR Coal let g s 6s. 1947 Sun Coal let g s 6s. 1947 Gen Coal Coal let g s 6s. 1947 Cab C M Co 1st g 196. 1948 U 8 Leath Co s f deb g 6s. 198 U 8 Leath Co s f deb g 6s. 198 West Union deb 7s. 1875-190 Registered	A-01	******	105% J'ly '99		101% 1
O Gas & Ulstgug bs1904	I- D	******	*****	10712	Feb '99	****	1075	1071	Cab C M Co let en e de 199	4 - 5	106 Bale	106 107	10	101 1
st consol g 6s1948	A-0			1291	J'ly '99		198	13914	De Bar C & I Cogn g 6s.'10	F-A	106 10734	10814 10714	58	98 1
Refunding g 5s1947	M-8	*****	*****	106	Dec '98	****			U S Envel Co 1st af g6s 1918	J-J1	****** *****			
Registered1947	M-15	110"		110	Ma-100	****	1000	110	U S Leath Co s f deb g 6s.'18	M-N	****** *****	117 J'ne'99		116 1
Con G Co of Chisten g 5s'86	J-D	*110%	111	11114	Apr'99	****	107	11114	Begistered1875-1900	M-N	****** *****	108% J'ne'99	****	108%
og G & F Ch 1st gug 6s.'05	J - J	******		105%	May'99	****	105%	1073	Debenture 7s 1884-1900	M-N	****** *****	10914 May'99		1024 1
Mu Fuel Gas 1st gug 5.1947	M-N	*****	*****	107%	Apr'99	49.95	105	107%	Registered1884-1900	M-N				
enton G & El lat g Da. 1949.	M-N	*****		101	Mar'08	****		******	Mnt I'm Tel a CA Sa 1911	M-N	9110 110%	110 1184	11	1181 1
secti day co coi ci a parri do		*****			ment or				Northwestern Tel 7s'04	3-1		110 3.00.88	****	110 1
MISCELLANEOUS BON dams Ex-Col tr g 4s. 1948 m Cot Oil deb g 8s 1900	D8.	*****	100			0.			Wh L E & P C Co 1st g 5s.'19	J - J	****** ******	****** *****		
dams Hx-Col trg 4s. 1948	Or-F	*105	107	108%	107	20 1	1044	107			101-1.12	11111		
n Dir & Imp Se. See Can N.J.	40.5			100	2 We ba			100%	U. S. GOV. SECURITIES.	(For	dally except	ase seventh no		
n Dk & imp 5s. See Cen N J n Spirits Mig 1st g 6s. 1915	M- 8	9034		99	98	20	35%	9434	U 8 2s registeredOptional	Q-M	100%	1011 J'ly '99	de h	99 1
ar & S Car Co 1st g 6s. 1942	J - 3		00	******	*****	****		9914	U 8 3s registered1918		108% 108%	10814 J'ne'99		108% 1
TO WA WH 1stg 3s.1945	F-A	******	00	90	90	0	8434	9334	U S 3s coupon1918	O 14	119 Sale	109 1094	53	106% 1
hie Jo & St Yd ool g 5s. 1915	3 - 3	******		109%	Feb '97				U 8 4s coupon	8-3+	1194 1184	112% J'ly 100	0.8	11984 1
a Spirita mig lat g 6s. 1942 har & S Car Co lat g 6s. 1942 har w & W H lat g 5s. 1945 ah Coal Min. See T C L & R. hie Jo & Styd co g 5s. 1915 fon-cum. incomes 5s. 1907	J - J	*****			******	****			U 8 4s registered1925	Q-F	180 180%	18034 18034	20	198 1
orf Bit Coal. See N Y C & H I C & I 1st con g Ss1900									U S 4s coupon1995	9- F	130 180%	180 180	10	128 1
C&I Dev Cogug 5s1909	7-4	*****		100	J'ne'98	****	100	101	IT 6 5s coupon 1904	0 F	1191/ 118	119% May'99		TILL I
oupon off		******							U. S. GOV. SECURITIES. U. S. 2s registered Optional U. S. 3s registered		11478 110	11076 11878	90	TITM T
Fuel Co gen gold 6s. 1919	M-N	******		105	J'ly '99	122	105	105	Company of the Compan					
F&I Co gen s f g 5s. 1948	F- 4	28%	Sale	89%	89%	91	86	9634	STATE SECURITIES.					
eristered9397	3-3	******		104	Pab. '98	****		*****	Alabama—Class A 4 to 5. 1906 Small. Class B 5s	3 - 3	****** 11176	105 Ang'99		110 1
Bardel C& L. See T C &L.	-		-					******	Class B 5s1906	J - J	*108	108 Sep. 98		******
el & H Can. See RR bonds		101/	901/			0.5			Class C 4s1906	J - J	93	104 Nov'98		
Mam Id gr Sys S A.1911	A- 0	1099	2078	110	Ian '99	20.0	11736	110	Dist of Columbia 3.65s 1994	J - 3	. 99	110 Warton	****	******
Riv Coal & Clat g 6s. 1919	A-0	98		9514	Jan. '97		210	110	Louisians New con 4s. 1914	3 - 3	106	110 Apr'90	****	1086 11
ok Wat Reor 1st g 5s. 1986	1 - J	*****						*****	Small		******	109% Feb. '99		1092 1
nd B Co 1st s f g 6s1931	M- 8	*****		111	Aug'97	****		******	Missouri-Funding1894-95	J - J				
Steel Co deb 5s 1916	1 - 1	******		99	Jan '96	****	99	99	Small		102	108 Apr. 99	***	108 10
Non-conv deben 5s1918	4-0	:	*****	70	Apr '97				681919	A-0	197			
Steamboat Co 6s1901	-3	*****	100	*****		****		*****	Small	J - J	104	97 97% 95 Feb'99 85% 86%		
A Clear C & I lat a Sa 1994	1	******	1479	107	No.60		112	1187	Small	-3	90% 97%	97 97%	17	96% 8
g 5s	- D	******		80	May'97		*****		Virginia fund debt 2-8s. 1991	1-3	8614 Sale	8514 8614		8014 6
ck Ice (Chic) 1stg 5s.1928	1-0	*****	*****	98	J'ne'99		96	101	Registered					0.078
O & 1 Dev Corug 5s 1900 oupon off Fail Co gen gold 6s. 1918 for Color of Color off Fail Co gen gold 6s. 1918 for Color off 8897 of Color off 8897 off 8987 off 8988 off 8	I-N	*****	*****	*****	******		******	*****	6s deferred certifs	****	854	8 J'ne'99		6
n Beh H & L gen g 4s. 1940 1	H-N													
et T & T ist s f g 5s. 1918 Registered	I-N								UNLISTED BONDS.		100			
h Pen Car Co 1st g 5s.'48	4-8			108	Feb '99		108	108	Atch Col & Pac 6s tr ctfs			6914 J'ne'99		68 7
t Un Tel Co. See Wn Und	W_N	1001/ 1	02	1011/	1011		100					68 Apr'99	::::	68 6
wpt News 8&D D 5s. 1990	- Ji			10178	10176		100	106	B&O So W div 3344 (w.1) Cen.Pac.M.334s (when iss'd). 1st mtg (when issued) Metr W B El(Chie) ist 4s 1938 St L I M & So new 30 y 4s (wi)	****	874 874	94% 94% 87% 87%	170	9414 8 8614 8 10034 10
& N J Tel gen g 5s cy.'28	M-N	******			******				1st mtg (when issued)		1013 1018	101% 101%	74	10034 10
at StarchMfg Colstg6s'20 at StarchMfg Colstg6s'20 wpt News S&D D 5s. 1990 A N J Telgen g 5s cy. '20 A Ont Land 1st g 6s. 1910	F-A	95 1	00 .	*****			*****	*****	Metr W B El (Chie) 1st 4s 1938		98% 98%	994 984 854 974	411	98 9
									St L I M & So new 30 y 4s (wi) Sou. Pac. col.tr. 4s (when iss.) Wise Ceu 1st 4s (wi)		8736 Sale	8516 9716		85 8
LIB AL ME CO R OR TOGS. TAIL	A. 45				M100				Bou. Pac. Col. tr. 48 (When 181.)		8434 Sale 9434 Sale	94 95M	85	9814 9

Moprice Friday; these are latest bid and saked this week, † Due July † Due May, † Due April. | Bonds due January. † Due August. aThese are option sales.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—BANKS & MISCELL'S

Miscellaneous. Par, Bid. Ask	Miscellaneous. Par. Bid Ask	Miscellaneous. Par.			ancouse Par.	Bid.	Ask
ond & Mort Guar100 395 arter-Crume—Pref100 60 90	Lawyers' Title Ins100 145 155 Liberty Silk Mills100 85 90	Susq Coal de 1911J&J	190	Union Swit	oh & Bignal.DU	t 89	40
alluioid Co100 88 91	Preferred100 85 90	Term Wareh—Stock100	7 19	Union Tre	ewr—Com.100	1 61	38
ent America Tr'nsit.100 88 91	Lorillard (P)-Pref100 116 120	1 at 88	70	lat prefe	rred100	115	117
ent Firew'rks-Com.100 14 16	Madison Sq G-Stock.100 5	Texas & Pacing Coal. 100	65	#d prefer	red1001	117	120
Preferred	2d 6s 1919M&N 25 35	1st 6s 1908A&O	210714	U S Glass-	Common100	33	38
hateaugay Ore& Ir 6s'15 80 85 hes & O Grain Ell—Inc. 10 1714	Maine S S	Title Guar & Trust 100 Trenton Pott—Com 100	7 11	Preferred	1100	80	861
44	Mich-P Car 1st 5s'49M&S 108 105	Preferred100	45 60	II & Project	ile Co100 L. Horse Coli1	90	100
hesebrough Mig Co. 100 840 350	Minneapolis Brew 1st 7s. 105	Trow Directory-New. 100	55- 65	Wagner Pa	lace Car100	179	181
laffin (H B)-1st pref.100, 100	Mosler Safe Co 100 105	Union Steel & Chain		Westingh A	ir Brake50	1216	918
2d preferred100 100 Common—See St. Ex. list	Monongahela Water25 † 4134 Nat Biscuit—See Stock Ex List.	Preferred	6734 6834	WisconCeu	tral 4s—See St	ock Hz	itet.
ark Mile End Thr'd.100 75 76%	National Casket Co100 45		11	1 1	11	1	1
Hins Co100 119	Nat'l Gramophone100 88 84	Banks. Bid. Ask.	Banks.	Bid. Ask.	Banks.	Bid.	Ask
msolid Car Heating. 100 55	National Saw-Pref. 100 35	Brokers' Qu otati ons.	Drokenst Or	242440	Paul and Ou		
Preferred100 65 75	Preferred	N. Y. CITY.	Brokers' Qu Merch Exen	120	Brokers' Qu Nassau	orate	
Preferred100 65 75	Preferred	America* 48514 \$	Merchants'	174		880	845
onsol Rolling Stock.100 20	National Wall Paper. 100 70 80	Am Exch 180	Metropolis*.	415	North Side		170
ont. Tobac. Co-See Stock Ex. list.	N. E. Elec. Veh. Trans 1134 1234	Astor 400 Bowery* 290 810	Mt Morris*	320	People's*	190	195
ramps' Sh & En Bldg. 100 82 85	N Y Loan & Imp 100 50	Bowery* 290 810 Broadway 285	Mutual* Nassau*	157% +	Scherm'rh'n*	140	150
samond Match Co100 145%	NY Biscuit 6s 1911.M&S 115 116 New Jer Zinc & Iron100 134 130	Broadway 335 Butch's&Dr 80	New Amst. *.	400	Sprague		115
Preferred	NY Air Brake-See NY 8 tock E xch.	Central 180	New York Co.	1500	36th Ward*		145
ectric Vehicle 109 105	N. Y. El. Veh. Transp. 100 2514 2514	Chase 400	NY Nat Ex.	115	Union*	120	
Preferred 118 198	Nicholson File Co50 25	Chatham 815 Chemical 4100	New York		Wallabout*	105	115
ppens 8m & Wiem100 80	Nicaragua Construct.100 10	Citisens' 14676 #	19th Ward*.	90 95	N. Y. CITY.	11 71 4	1
rie & Western Trans. 50 † 45 46	Otis Elevator—Com 82 88 Praferred 90 91	City 2050	Ninth North Amer	150	Am Den & L.		
delity & Casualty100 950	Preferred	Colonial* 935	Oriental*	800	Am Dep & L. Atlantic Tr.	210	236
delity & Casualty100 950	Peck, Stow & Wilcox	Columbia* 160	Pacific*	170	Central Tr'st.	11985	2010
eneral Carriage Co 8834	Pegamoid, pref100 88 40	Continental 198	Park Peoples's	\$308	City Trust	880	400
erman Am Real Est. 100 83	Pennsylvania Coal50 860	Corn Eych* 940	Phenix	100 115	Consolidat'd.	480 .	450
orham Mfg Co-Com.100 100	Penn. Water—Com50 † 5 6 Phil & Wil Steamboat.50 † 66 704	East River. 180 11th Ward* 160 Fifth Ave*. 2700 8100	Plasa*	400	Continental .	800	*****
Preferred100 11814	Planters C mpress 58 62	11th Ward*. 160	Prod Exch*	130% #	Farm Ln &Tr	1430	1450
reat Falls Ice100 170 180	Pneumatic Gun Car'ge. 10 + 93 -93	Fifth Ave 2700 8100		190	Fifth Ave Tr	400	
artford Carpet Co100 65	Pratt & Whitn-Com 100 434 8	Fifth 920	Riverside*		Guaranty Tr	600	
Preferred 29% 80% 70% 71%	Preferred100 40 50	First (St Isl)	Seaboard	550	Knick'rb'ck'r Manhattan	950	
Preferred	Pressed Steel Car—See St ock Ex list. Preferred—See Stock E xch. list.	14th Street*, 145 165	Seventh	150	Mercantile	850	
1st 6s 1922M&8 98 100	Procter & Gamble100 375 379	Fourth \$198	Shoe & Le'th	1102 1108	Metropolitan	390	
er'g-Hall-Mar(asst p'd). 10	Preferred100 190 900	Frankin 375 Gallatin 375 Garsevoort* 90 Gardeld 1500 German Am* 115 German Ex*, 240 Germania* 375 Greenware* 160	State of NY	100	NYLIATE	1450	
Preferred (asst p'd) 100 80	Republic Iron & Steel 16% 17	Gansevoort* 90	19th Ward.	190 180	N Y Sec & Tr North Amer.	4161	
	Preferred	Garfield 1500	28d Ward*	1100	Produce Ex.	T200	310
5s	Preferred	German Am* 115 120	Union		Real Hat Tr't	800	
ternational Navig100 103 105	ROY Bak Pow pr 99 99%	German Ex*. 240 373	Union Union Sq*	210 235	StandardTr't		
ternat. Paper-See St'k Exch list.	Rubber Goods Mfg 87 39	Greenwich*160	AA ONE SIGO	300	State Trust.	415%	
Bonds 6s	Preferred 81 89	Hamilton*195	Western Yorkville*	910	Tr.Co.of Am.	1400	275
ternat'l Pump—Com 9114 98	Russell & Erwin	Hanover 790	BR'KLYN.		Union Trust. US Mtg & Tr.	485	*****
Preferred 66 67	Schwarzchild & Sulsb. 100, 42 . 45	Hide & L'ath 115	Bedford*	915	Unit. States.	1680	1162
sternat Silver-See Stk. Exch. list.	Semet-Solvay deb 5s 101 108	Imp & Trad. 580	Broadway*	190 900	Washington	300	
Do do pref. 55 65	Simmons H'rdw-Com.100 153 180	Imp & Trad. 580	Brooklyn*	100 130	BR'KLYN.	410	ACLE
Do do bonds 1101 109	Preferred100180 Singer Mfg Co100 510 580	Leather Mfr. 260	5th Ave*		Brooklyn Tr. Franklin	10	****
on Bteamboat100 614 714 56 1901J&J 50	Singer Mfg Co100 510 530 Standard Oil100 456 457	Liberty 990	First	330 350	Hamilton	465	
hn B Stetson-Com.100 75	Stan, Dist. & Dis.—See Stook Ex. List.	Lincoln 750	Ger Amer.	90 100	Kings Co	850	
Preferred 100 115	Stan. Dist. & Dis.—See Sto ck Ex. List. Stand Und'rg'd Cable. 100 215 Sloss l&Sist 5s 1917. F&A 105	Manhattan* . 245	Hamilton*	105	L Ist L & Tr.	252	*****
Preferred 100 25 85	Sloss l&81st 6s 1917.F&A 105	Market & Ful 980 Mechanics' 1306		950 280	Manufact'rs.	300	100
Preferred 100 25 85	Bouthern Cotton Oil50 † 53	Mech & Tra*		212	People's	290	180
enty Distilrs & Warense 1514 16	Stat Isl R T 1st 6s'18A&O 107 2d 5s 1926J&J 95	Mercantile 190	Mech & Tra".	945 955	Williamsb'gh		930
micherb'r Ice (Chic) See St Ex List.	Stillw-Bieroe & Sm-V.100 96 98	* Banks marked with a a				-	-
nickerb Ice—Bonds 5s 100	Swift & Co						100

Boston, Philadelphia and Baltimore Stock Exchanges-A Daily and Yearly Record.

Share Prices-N			ACTIVE STOCKS.	Bales		
Saturday, Monday, Tuesday July 8. July 10. July 11	. July 12. July 18.	Priday. July 14.	¶ Indicates unlisted.	Week. Shares		
355 257 357 357 357 109 109 109 109 1074 108 *885** 285 *190 199 1994 192 105 1364 1374 1344 1364 1354 136	108 108½ 108½ 108½ •240 •240 •240 ·240	240 241	Railread Stecks. Boston & Albany (Boston) 100	292	245 Mar. 7 280 June 27 80% Jan. 4 118% Way 1 227 Jan. 9 241 July 14 170 Jan. 4 196% July 13 124% Jan. 4 149% Feb. 18	
1384 1875 1344 1805 185 186 186 146 145 145 145 145 145 145 145 145 145 145	180 140 140 140 140	41 41	Chic. Milwankee & St. Paul. (Phila.) 100	505	184 Jan. 8 1544 May 18 184 Jan. 19 183 July 1 1204 Jan. 8 1894 July 5 2074 Jan. 8 414 July 1	
93 93% 93	1	118 118	Ga. Southern & Florida (Baston)100	145	3014 Jan. 3 4114 July 1 4384 Jan. 44 49 July 6 57 May 96 64 July 6 107 Jan. 3122 Mar. 29 31 June 31 35 Feb. 1 91 May 31 9514 Jan. 23 68 Jan. 11 70 Jan. 37	
954 974 2654 2674 27 27 1434 1445 144 1445 144 1445 144 1445 144 144	97 97% 97 97 4 14% 15% 15% 15% 15% 91% 50% 50% 51% 4 77% 77% 978 78% 4 903% 908 904 904	97 97 15 15% 91% 50% 51% 77% 78	1st preferred	1,480 4,119 5,076 118	93¼ June 1 80 Mar. 9 5¾ Jan. 7 :7¼ Apr. 97 90 Jan. 91 95 Feb. 6 43¼ Jan. 7 55¼ Feb. 15 75½ June 1 81¼ Jan. 98 198 Jan. 4912 May 17	
68 6834 6734 6734 6734 68 9954 9954 9954 9954 995 1034 104 10 7-16 1034 1034 191 3034 8034 a 8034 9-1	68 68% 68 68% 99% 99% 99% 10% 10% 10%	67% 68% 99% 99% 10% 10% 80% 80%	Oregon Short Line. " 100 Pennsylvania	5,793 758 9,084 8,840	40% Mar. 11 48% Jan. 23 61 Jan. 3 70 Jan. 23 94% Jan. 3 100% June 80 9% May 13 12% Jan. 24 25 18-16 Jan. 24	
*17 175 17 17 17 17 17 17 17 17 17 17 17 17 17	48% 44% 44 44 4 77% 78 77 78% 4 49% 49% 41% 48 18% 18% 17% 18	*17 17% 48% 48% 76% 77% 41% 41% 16% 17%	Pennaylyania. (Phila.) 50 Philadelphia Traction ("50 Reading Company ("5	8,009 8,718 5,08 3,718 119 304	18 7-16 Jan. 4 18% Mar. 38 3 % June 20 50% Feb. 21 72% June 1 84 Jan. 28 3 1% Jan. 7 46% Apr. 38 16% May 16 45 Feb. 21 86% May 16 45 Feb. 21 90 Jan. 3 96 July 11	
\$50 \$50 \$45 \$45 \$45 \$45 \$157; 107% 159% 154% 157% 155 157; 118 118% 118 118 118 118 118 118; 864 \$65 \$358 \$358 \$358 \$358 \$358 \$358 \$358 \$35	345 346 345 346 1 1574 159 1564 1584 1 1184 1184 1184 1184 365 370 8894 8694 794 81 80	845 845 155% 157% 118 118 870 878% 80 80	Miscellanesus Stocks. American Beil Telephone(Boston)100 American Sugar Redning Y	50,881 367 1,196 700	978 Jan. 3 380 Feb. 14 1 384 Jan. 4 186 4ar. 90 1104 Jan. 16 199 Mar. 90 909 Jan. 7 398 Apr. 95	
800 800 800 795 795 8814 2314 2374 2314 2314 2314 2314 0114 0114 0114 0114 0114 0114 55 55 54 5414 *54 54 135 135 13474 136 13614 137	984 2874 2834 2834 6 6134 6134 6134 6134 54 54 54 5834 54 183 138 144 145	5214 58%	Consolidated Gas(Balt.)100 Dominion Coal(Boston)100	1,090	885 Jan. 6 895 Feb. 21 11% Jan. 7 44% Mar. 39 60 May 17 71% Mar. 18	
**************************************	98 97 96 96 80 6114 59 6014 8514 8514 35 35 4814 4814 4814 4814 16 1714 1614	96 96 59 60 95 85 43% 43% 16% 16%	Electric Storage Battery 1 (Phila.) 100 Preferred 1 (100 Eris Telephone. (Boston) 100 Federal Steel. (100 Lamson Store Service. (600 494 6,691 806 886 8,540	78% Jan. 3 1 0% June 27 46% Feb. 8 74% Apr. 8 23% Jan. 3 45 May 23 59% Jan. 3 45% Mar. 29 6% Jan. 12 28% Apr. 6	
884 39 884 39 85 36 994 3974 924 924 93 234 166 165 165 165 165 484 484 476 4854 48 484 41 41 42 42	3814 3814 3814 3814 3814 3814 3814 3814	187 189 8814 39 9234 23 166 166 4714 48 41 41	Note of the states of the stat	8,705 1,945 8,195	344 June 1 534 Apr. 25 3134 May 24 334 Apr. 6 1274 Jan. 5 175 Apr. 6	
67 67 Bid and asked prices: no sale wa	*49% 50% 49% 49% 67 67 67	60 65	Weisbach Light 1	7.0 15 46	364 Feb. 14 13 Jan. 5 39 Jan. 4 55 May 31 68 June 26	
NACTIVE STOCKS Bid. Ask.	MISCELL.—Concluded Old Col Mining. (Bost) 26	10 10% 87 89 8 8%	Besten-Concluded. N Y&N Eng 1st 7s. '05 J&J 118 W	Waleton.	ONDS Bid Ask. ore-Concin a. on 6s. 1914 J&J Plateg. '11J&J d 5s. 1985 J&J 116	
At Top & 8 Fs. (Best) 100 At A Charlotte (Bail) 100 At A Charlotte (Bail) 100 Boston & Prov. 100 Ostrian Mass. (Bost) 100 Pref. 100 Ontral Mass. (Bost) 100 Pref. 100 Ontral Ohio. (Bail) 50 Qhie & W Mich. (Bost) 100 Qiv 8 to 7 Inds (Phil) 100 S 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	Pennsyi Salt " 50	118%	Rutland 1st 6s. '02 Man \$106 107 B 2d 5s1898 F&A \$100 108 A	onds - F	hiladelphia 5sg'19 M&N 113	
Consol Tr Pitts ((Phii) 50 824 824	Pullman's Pal. (Bost) 100 Quincy Mining. " 25 Reece Buttonh. " 10 Phote Isl Min " 98	180 181 167 170 13 184 84 9	Gold 4s1916 M&N 2	tawissa l les&D Ca loc Okia & Jeneral 5 l's'St Ry(M 7s. 1900 F&A 106	
O'rmant'n Pass(Phil) 50 149 Hestony M & T " 50 45 Pref 50 75	Un Shoe Mach " 25	920 993°	Bends-Baitimere, Ali & Ch let 7s.1807.3&J 119 110½ Cl AliG-Lightistösi9/17j&D 110½ Cl Bait Belt let 5s.5s.1890M&N 110½ Cl Bait Pauls 5s.1910M&N 113½ Bait Pauls 5s.1910M&N 18% Bait Pauls 5s.1910M&N 118% Bait Pauls	n Tracof of & B Bk st&A 1st lison Elec	y lat con 5a. 32 10734 N J lat 5a. 38 1124 lat 7a. 05 F&A 110 M 5a. 20 M&N 11134 o 5s atk tr ctfs. 10334 10234	
	Pref	58	Bait Fundg 5s. 1916 M&N 15%	D Tone	1st 6s. '10 J&J s 2869 A&O 107 L 1st g 5s. 1998 10 84 & F con 5s. '24 118%	
K C Ft S & M. (Bost) 100 Frat 100 Little Schuylk. (Phil) 50 Mains Central. (Bost) 100 4 Mains Central. (Bost) 100 4 Mains Central. (Bost) 100 50 Feequabon'g V. 55 Feequabon'g V. 100 100 Frat 100 100 Borth Penn. (Phil) 50	Winona Mining (Bost) 35 Wolverine Min. "95 Wollaston L'd. "5 Bends-Besten. Am Beil Tel 4s1998 J&J	18 184 46 46)4	NO BAILDIV DE 1942J&D 119 In	C Sub B 1 C P & G 1 high Nav R 4s g	100 at 58 20 J&D	
Moris Penn. Phil) 50 30 Phil & Br e 50 145 100 275 276 United N J 100 275 276 United Trof P 50 47 4734	A T&S F gen g 4s. '95 A&O Adjustment g 4s 1995 B & M 3d is 7s. '02-07 M&N Boston Term'! 314s 1947 Bos Un Gas 1st 5s. '39 J&J	1014 1014 844 854 116 1164 87 89	Cent Ohio 4468 30 M&8	onsol 7s. len M 44 h V C'l 1 h Val ext d 7s	st 5s g.'88 Ja.) 100 100% 4s1948 Ja.D 116 1910 Mar 184	
Pref. 50 47 47% West End pref. (Bost) 50 113 114 West End pref. (Bost) 50 113 114 West Jor & B. (Phil) 50	No mos1939 Jaj Burå Mo Rivex'pt 6s. 18 JåJ Non-exempt 6s. 18 JåJ Plain 4s1910 JåJ Ch Burå N ist 5s. 26 ÅåO	180 107 108 108	Chean Gat 6a. 1900 Jab	wik Con (wark Pa	1993 J&D 117 125	
Wis Camir, new. (Bost) 100 15 57 57% Pref "100 57 57% Wor Naah & L. "100 57 57% MISCELLAN BOUS. Aliones Mining (Bost) 25 58 58 58 58 58 58 58 58 58 58 58 58 58	Ch Bur & Q 4s 1929 F&A Iowa Div 4s.1919 A&O Chicago June 5s.1915 J&J Ch & No M gu 5s.'81 M&N Chi & W M gan 5s.'21 J&D	100 100 114 115 90 94 984 160	Ga & Aial stpf0s 1945 A&O Ga Car&N 1st5s g. 1939 J&J 1013 103 Georgia Plat5-5 1939 J&J 1914 Ga So&Fla 1st5s 1945 J&J 109 109 P Knox V Trac 1st5s 298 & 60 105	nn gen 6 lonsol 6s lonsol 5s & N Y Ca	Pas 5 * 48 J&D 100% 107 ms oon 5 = 1980 ms oon 5 = 1980 ms 118 ms 1980 ms 118 ms 1980 ms 118 ms	
Ash Bed Min'g. " 25 14 9 Atlantic Min'g. " 25 30 31 Balte Mining. " 25 314 32 Bay State Geav. (Bost) 50 1 134 Berg& Ming Br' w(Phi) 100	Con. of Verm't 5s.'13 J&J Curr't Riv 1st 5s.'27 A&O D G R & W 1st 4s.'46 A&O Domin Coal 1st6s.'13M&S Bast'n 1st M 6s g.'06 M&S	95½ 70 96 96½ 111 118 120	Consol Gas 6s. 1910 J&D 115 1164 No 5s 1980 J&D 1094 1186 Ga &Aialstpf5s1945A&O GaCar&N:1855s_1993J&J 10116 108 GeorgiaPist5-6s1983J&J 10116 108 GaSO&Fia lat 05.1945J&J 109 1094 KnoxvTrao 1st0s 285A&O 105 Lake E III singu6s 493J&S 108 Clake E II singu6s 493J&S 1854 Clake C II singu6s 493J&S 108 108 Clake C II singu6s 493J&S 108 Clake C II singu6s 493J&S 108 108 Clake C II singu6s 493J&S 108 Clake C II singu6s 493J&S 108 Clake C II singu6s 493J&S 108 108 Clake C II singu6s 493J&S 108 108 Clake C II singu6s 493J&S 108 108 Clake C II singu6s 493J&S 108 1	ons 4s nn Steel I ople's Tr rkiom 1st ila Elec s	1989 A&O	
Pref. 100 107 170 Boston Mise Lt. (Bost) 100 107 170 Boston Lat. 10 10 45 45 46 46 46 46 46 46 46 46 46 46 46 46 46	Wolverine Min. " 5 Bends—Besten. 4. "5 Bends—Besten. 4. 195 A Tak F geng 4a. 195 3 A.J Burk M 3dis 7a. 192-07 Max M Boston Termi 13 4a. 1947 Bos Un Gen 1at 5a. 194 3 A.J Plain 4a. 1910 J.J Plain 4a. 1910 J.J Oth Burk A 194 5a. 36 A.A Gen June 5. 193 A.A Other June 5. 193 A.J Debenture 5a. 191 A.J K C C & 8 1at 5ag. 195 A.S K O M & 8 Iat 5ag. 195 A.S Income 5a. 194 A.J C M M Jat 4a. 184 M&S Income 5a. 184 Ja. 196 J.S C M M M Jat 4a. 184 M&S Income 5a. 194 A.J	188 1013 106 1013 109 75	Particon	en M 4s & Read onsoi M on M 6s	M 5g.'90 A&O 191 g1920 A&O 110 8d 5a.'88 A&J 196 7a1911 J&D 18214 g1911 J&D 193	
Daylight Prism. (Phil) 50 87 Domin Cost of Reset 100 Helson H 11 100 Helson H 100	K C F 8& Moon 6s. '28 M&N K C M & B 1st 4s '34 M&S Income 5s K C & M Ry&B 5s. '29 A&O K C St. Jo & C R 7s. '07 J&J	97% 98 90 93 45 100	OhioAMist78D1905MAN 105 Pitt Un Trao 5a.1997 J&J	on M of terminal Vil & Baltoliat trus	105 44.37 J&; 10 34 10 35 10 36 10 3	
Pref 100 142	Lams'n St're S 6a. '09 M&E L Rock&F S 1st 7s. '05 J& L E&St L 1st 6s g. '26 A&O 24 M 5-6 g 1986 A&O Mar H & Ont 6s '25 A&O	105 110	Potom Val 1st 5s. 1941 J&J 108 1044 7 1 108 1084 17 108 1084 17 108 1084 17 108 18 1084 17 108 18 18 18 18 18 18 18 18 18 18 18 18 18	d Co ger chester F RESide an Trac	ly con 5s. 1980 108 lst5s g'85J&D 1101 119 lst 6s 38M&N 115	
Int But H & Sw (Bost) 10 Lis Royale 1 25 45 46 Marsden preff (Phil) 100 Morgenthaier (Bost) 100 Mex Telephone 10 34 4 No Am G Dredg 10 84 85	K C M & B 1st 4s. '34 M & B 1nome 5s K C M Ry&B 5s.' '99 A& O K C 8t Jo K C B 7s. '07 J& J Lams' B 1r 8 6 8 1.09 M & H L Rock E 8 1st 7s. '05 J& L E A81 L 1 tst 6s g. '36 A& O Mar H & Out 6s '38 A& O M M M M M M M M M M M M M M M M M M M	76 77 90% 21 19 13	1000 77.7	ited N J TracPitt And inte Price inc	e gen5s'97J&J rest. #\$1:00 paid.	

Investment

Railroad Intelligence.

RAILROAD EARNINGS.

The following table shows the gross earnings of every TEAM railroad from which regular weekly or monthly returns an be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from January 1 to and including such latest week or month.

The returns of the street railways are brought together separately on a subsequent rage.

arately	on a	subsec	nuent	page.

BOADS.	Latest	Gross Ear	ungs.		Latest Date
2020	Weskor Mo	1899.	1898.	1899.	1898.
dirondack	May	14,123	16,567	77,841 923,080 252,710	95,916 866,382 257,644
la. Gt. South. la. Midland. la. N. O. & Ter	April Pac. June.	32.453 55,602	29,908 61,697	252,710	257,644
N Orl. & N. E	4thwk J'ne	49,000 20,000 20,000 283,707 27,383 8,964 3,420,847 197,035 30,767 49,241 159,214 16,634 11,004 2,280,013 121,028	41.000	788,553	690,731
N Orl. & N. E	4thwk J'ne 4thwk J'ne May 1stwk July	20,000	41 000 19,000 20,000	788,553 844,158 316,997	690,731 334,612 330,678 1,046,858
Vicks. Sh.& P Lilegheny Val. Lnn Arbor	May	263,707	214,507	1,178,400	1,046,858
nn Arbor	. lstwkJuly	27,383	23,197 7,586	805 897	
	May	3,420,847	3,289,470	53,453 16,205,953 554,261	15,787,838 424,120
tlanta & Char tl. Knox & No tlanta & W. P	March	197,03	3,289,470 145,73 28,077	554,261 177,448	151,970
tlanta & W. P	May	49,241	41,5 4	177,448 252,179 159,214 218,568 53,094 11,136,535	233,63
tl.OstLine S.	latwkMav	16,634	162,687 11,117 9,542 2,446,544	218,568	162,68° 203,198 52,386
ustin & N'wes salt. & Ohio sal. & O. Sou'w	May	11,004	9,542	53,094	52,380 11,220,00°
al. & O. Bou'w	May. 1stwkJuly	121,028	106,8-9	3,289,487	3.494.04
ath At Ham'nd	A MAY		1,403 1,585 45,950 75,926 43,497	9,249 10,136 197,844 1,837,119 294,59 2,165,674 13,200,084	8,579
ir. & Atlantic runsw'k&Wes uff.Roch.&Pit	April	51,451	45,950	197,844	12,880
nff.Roch.&Pit	May	a35,866	75,926 43,497	1,837,119 294, 59	1,882,17 216,08
ur.C. Rap. & N	June o lstwk July	384,009 522,00 89,146 61,236 1,170,663	297,663 481,0 84,73 52,440 955,300	2,165,674	1,924,857 12,077,019 2,548,793
uffalo & Susq. lur.C. Rap. & N anadian Pacifi ent.of Georgis lentral N. E.	1stwk July	89,146	84,739	2,698,441	2.548,79
entral N. E.	. May	61,236	52,440	275,343	246,28 4,693,74
entral N. E entral of c. J. entral Pacific barbattn 4822	May May April	1,410,139	1,474,335	6,364.917	6,062,416 265,48
has'n & W Car	lannary	1,410,139 55,997 70,787	1,474,335 52,226 72,098	275,343 5,520,~03 6,364.917 259 911 70,787 33 954	265,48: 72, 9
hattan'ga So.	January 3awk June				
hes. & Ohio	. latwkJuly	204,329 8,424,624 92,835	197,118 3,551.598 79,742 81,965	5,949,264 16,315,405	5,937,409 16,658,809
hattan'ga So. hes. & Ohio. hic. Bur. & Q. hic. & East.Ill hic. Gt. West'	May 1stwkJuly	92,835	79,742	16,315,405 2,310, 0 41	2.078.86
				3.003,76 1,779,740 18,772,521 14,864,069	2,676,530 1,597,93
Jhie. Mil. & St. P Jhie. & N'thw'n Jhie. Peo. & St. L	lstwk July	70,464 792 241 3,337,223	588,419 3,086,809 50,974 1,706,625	18,772,521	1,597,93 16,347,79 13,998,77 415,21
hic.Peo.&St.L	June	70,480	50,974	440,401	*10,41
hic.R' k I. & P hic.St.P.M. & C hic.Ter.Tr. RF hic. & W. Mich hoc.Ok.&Guli	May	738 036	1,706,625 658 798	7,829,523	8,036,240
hic.Ter.Tr.RI	May 1stwk July	21,802	658,798 20,945 33,790 *59,776	630,034	588,48 876,11
hoe.Ok.&Guli	June	*95.111	*59,776	778.278	701,12
nn.G.asrorus t	Banne	5,763	4, 69 411,047 25,606 18,690	30,7.7	27,39
in.N.O.&T.P in.Porta.&Vii	June	26,944	25,606	140,559	126,87
lev. Ak. & Co lev.Can. & So	June 3d wk May June	738,036 21,802 37,324 *95,111 5,763 399,979 26,944 18,584 58,839 453,387 174,698 28,822 184,944 80,580 14,984	18,690 61,661	7,829,528 8,735,781 630,034 1,050,644 778,278 30,7.7 2,219,9~3 140,559 341,807	27,393 2,188,24 126,874 317,156 333,155
		453,387	372,067	4 606 083	6 800 25
Peo. & East'n LLor. & Wheel ol. Midland.	June	28,822	162,008 23,169 124,05	849,203	930,800 745,16
ol. Midiand olorado & So.	June 3dwk June	184 944	124,05	801,270	763,03
ol. Sand'y & H	latwk July	14,984	15,654	897,101	393,373
rystalumb'l'd Valle	April	73,047	1,074	924, 19 849, 203 801, 270 1,711,088 897, 101 4,146 321,640	4,874 320,95
env. & Rio Gr et.G.Rap. & W et. & Mackina ouluth 8.8.&A	April May letwkJuly	138,500	64, 82 140,400	4,517,430 7-8,280	3.981.434
et.G.Kap. & w et.& Mackina	May	30,112 66,532 71,945	25,488 51,747 52,568 108 690 2,526,328	29 ,990	717,043 282,01
muth 8.8.&A	May 4thwkJ'ne	71,945	52,568	29 ,990 1,03 ,782 842,192	849,865 746,826
bela On Grands	May	144,038 2,992,75: 4,749	2, 26,328		119 788 69
nreka Spring vans.&Ind'pli vansv. & T. H ind. Ft. W.&W	May	4,749		22,228 161,751 6:3,938	21, 8 149 16 624,86
vansv. & T. H	letwk July	5,698 21,847 10,260	6,412 21,704 7.260	6.3,938	624,86
		62,279	DILBER	1,651,891	1.479,158
la.Cent.& Per t.W'th&Den.(t.W.&Rio Gr lads. & Att. U	4thwk J'ne	68,821	77,716 23,549 6,977	1,367,02 688,338	1,472,550 618,528
W. & Rio Gr	3dwk June 4thwk J'ne	7,747	6,977	22 (39	229 025
eds. & Att. U	June 1etwk July	887	980	4.28	
eorgia & Ala eo. 8o. & Fla	June	24,744 82,630 87,105 42,694	30,907 81,810	800,170 577,931 464,306	764,183 587,214 482,217
eo. Bo. & Fla		87,105	81,810 95,786	466,306	482,217
ila Val. G.& N r. dap. & ind Um.R.& Ft. W	latwk J'ne	43,538	34,300 7,331	181,661 971.7-5	845,288
			7,331	200, 48 19,985	184.674
Traverse City Mus. G. R. & Tot alllines	1stwk J'ne	2,910	6 5 2,318	49,183 1,241,278	16,981 49,928
r.Tr'nk Syst's	listwk J'ne	56,831 451,694	418,554	1,241,278 12,482,689 1,844,734 407,222	11.795,16
Ohie. & Gr. Tr	. 3dwk June	451,694 68,717	77,131 15,247	1,844,734	1,759,609
Det.Gr.H.&M reat North'n-	. 3dwk June	19,077	15,247	407,222	
St. P. M. & M East of Minn	. June	1,608,670	1,428,+57 110,135	8,496,124 1,105,472	7,858,774
Montana Cen	t June	229,550 155,252	157,461	910,225	716,87 998,71 9,574,36
Montana Cen Tot.system 'lfB'mnt&K.C	June	1,993,472 26,665	157,461 1,691,25 15.110	10,511,821	9,574,36 80,31
tulf & Obioago	April	4.515	4.439	17,694	18.67
looking Valley	Lecember.	68,663 4,137	44,765 3, 10	1,477,026 54.507	1,307,22 54,68
loos.Tun.&Wil	May	271,476 2,307,592 37,664	208,848	1,448,694 13,693,732 77,215 425,120	1,305,18
llinois Central nd. Dec. & West	February	37,664	44.138	77.215	13,230,519 79,238
d. Ill. & Iowa	May July	00,102	07,022	425,120	386,229
ad. Ill. & Iowa a. & Gt. North'n Interoc. (Mex.	WkJune24	43,607	43,285 55,800	1,889,600	1,589,180
owa Central.	June March	39,883 5,385	30,419 4,044 34,195	1,048,171 27,603	929,21
Pan Rall-a-					

1		Latest	Gross Ear	nings.	Jan. 1 to	Latest Date.
	ROADS.	Weekor Mo		1898.	1899.	1898,
	100000000000000000000000000000000000000	70000				
	Kanaw'a& Mich	latwk July	9,613	8,809 88,248	325,576	278,170 2,385,345 758,783
	K.C.F.Scott&M. K.C.Mem.& Bir.	4thwkJ'ne 4thwkJ'ne	9,613 115,731 26,569	25,637	2,274,442 703,740	758,783
	Ean ON W	June 4thwk J'ne			113,962	173.427
	Kan. City & Om. K. C. Pitts, & G. Kan.C.Sub.Belt	4thwkMay 1stwkJuly	7,341 96,335 8,786	4,155 81,636 9,306	1,498,659 276,943	124,012 1,304,218 234,188
,	Lehigh & Hud.	latwk Inly	67,401	D3.100	1.780.128	1,701,881
3	Lehigh & Hud Lehigh Val. BR.	June May May	1,660,075	1,399,213	236,186 7,451,279	1,701,881 178,385 6,936,927 5,284,990 88,064 1,837,542 1,936,984
)	Lehigh Val. BR. Leh. V. Coal Co. Lex'gton & East.	May	1,044,981	1,035,593	7,451,279 6,308,394 91,206 1,897,704 2,010,238	5,284,990
í	Long IslandRR. Long Is. System. Los Ang. Term. Louis. Ev. &St. L Lou. H. & St. L.	June	480,086	444,202	1,897,704	1,837,542
	Los Ang. Term.	June	523,261 9,160	7,479 26,61:	47,974	39,090 753,923
	Louis.Ev.&St.L	June istwk July 4thwk J'ne	30,665 16,772 460,185	26,61: 11,849	47,974 822,084 274,732	753,928
	TOMBA'STARRIA	Istaklmi	460,185 6,280	201 815		23+,443 11,314,653
:	Macon & Birm. Manistique	June	8,691	2,871 10,649 200,048 270,50	30,813 42,281 7,659,024	26,142 59,654 6,912,576
	i Mexican Cent. Mexican Inter'l	lstwk July May	8,691 295,997 362,043 116,504	270,50	7,659,024 1,894,333	1,394,044
3	Mex. National Mex. Northern.	May 1stwkJuly	116,504	101,503	1,894,333 3,543,873	3,100,394
8	IMaxican R'wa	April	66,137 84,300 15,305	101,503 55,799 67,100 11,947	288,473 2,240,500 376,217	1,394,044 3,100,394 184,441 2,016,300 322,776 1,037,771 1,878,416 5,134,479 12,690,170 676,262 13,366,432
L	Mexican So	3dwk June 1stwk July	15,305	34,826		1,037,771
į	Minneap.& St.L M.St.P.&S.St.M	1stwk July	48,880 79,225 158,687 285,000 13,000	34,826 63,582 131,712 362,000 15,00	1 959 HB0	1,878,416
5	Mo. Kan. & Tex. Mo. Pac. & Iron M	latwk July latwk July	385,000	362,000	5,241,530 12,912,551 546,377	12,690,170
3	Central Br'ch Total	stwk July		377,000		13,366,432
3	Mobile & Birm.	June	27,321 415,300 92,400	377,000 23,409 308,276 118,058	178,883 2,473,700 609,816	182,038 2,072,217 756,673
•	Mobile & Ohio. Mont.&Mex.G'f	June	92,400	118,058	609,816	756,673
3	Nash.Ch.&St.L. NevadaCentral	May March	534,681 1,550	3.770	2,441,641 4,669 22,552,029	2,313,434
7	N. Y. C. & H. R. N. Y. Ont. & W. N. Y. Susq. & W Norfolk & West	June 1stwk July	4.080.897	8,520,813 69,756 186,442	22,552,029 2,257,008	21,761,142 1,801,810 863,827 5,623,213
9	N. Y. Susq. & W	May	75,408 183,647	186,442	2,552,029 2,257,008 932,0 0 6,120,738	863,827
7	North'n Ala. Rv	April	248,284 17,366 5,029 556,065 744,503	198,657 13,722		
	Northee'n (Ga.) North'n Central North'n Pacific	April	5,029	3,980 492,365 582,981	24,742 2,564,692 11,473,488	24,630
2	North'n Pacific	May. 4thwk J'ne	744,503	582,981	11,473,488	10,918,394
5	Ohio River	latwk July January	24,889 75,258 10,253	21,168 62,323 6,742 8,471	506,338 75,258	451,913 62,328
7	Om.Kan. C & E Omaha & St. L.	4thwkJ'ne 4thwkJ'ne	10,253	8,471		*******
3	Orag. RR. & Nav	stwkJuly	10,465 156,745	132,891 554,312	3,287,354 2,893,681	3,385,904
3	Oreg. Sh. Line. Pac. Coast Co. Pacific Mail	May	690,013 407.334	456,416	1,493,519	2,452,149 1,860,452 1,750,550
2	Pennsylvania). PeoriaDec.&Ev	May May letwkJuly		456,416 326,330 5,399,767	27,382,176	26,114,876
3	Phila & Erie	1stwkJuly	6,01 .867 16,334 454.476		1,493,519 1,519,190 27,382,176 407,685 1,658,271	26,114,876 392,791 1,515.004
9	Phila. & Erie Phila. & Read	May	454,476 1,899,702 1,449,570 3,849,272	1,697,546 1,802,850		
5	Coal & Ir. Co Tot. both Co's	May	3,849,272	1,802,850 3,500,396	9,087,150	16,211,974
9	Phil. Wilm. & B	May	1,031,058 1,353,741	886,658 1,256,577 3,384 26,8:5		16,211,974 3,766,194 6,362,654 22,096 529,536 853,720 519,628
•	Pitta.C.C.&St.L Pitta.Lisb.&W1	June	3,858	3,384	6,658,871 21,895 680,783	22,096
3	Pitta. Bes. & L.E. Pitta. & Wes'n.	1stwkJuly 4thwkJ'ne	54,562 55,099			853,720
3	Pitta Cl. & Tol	4thwkJ'ne 4thwkJ'ne	27.809	28,584 12,773	449,129 186,341 1,599,047	519,628 169,808
;	Pitta. Pa. & F Total system Pittab. Yo. & A.	letwkJuly	15,460 55,389 76,676	28,584 12,773 59,612 82,372	1,599,047	169,803 1,608,115 82,372
ì	Rich.Fr'sab& P	May	112,505		76,676 378,118	
3	Rio Grande Jot RioGrande So'r	April 1stwk July	112,505 27,327 7,305 54,300	32,662 7,902 41,100	378,116 98 3 3 231,758 1,675,312	105,338 224,008 1,594,947 54,057
i	Rio Grde West	latwk July	54,300	41,100	1,675,312	1,594,947
3	Sag. Tusc. & H St. Jos. & Gr. I St. L.Chi. & St. P	June 1stwkJuly	13,574 25,350	11,356 16,660	62,288 629,281 164,126 40,390	589,521 158,741
3	St. L.Chi.& St.P St.L.Ken'et& So St.L.&SanFran	June	25,350 29,592 7,300 125,691	16,660 23,647 5,246 123,843	164,126	29,458
1	St.L.&SanFran St.L.Southwest	latwk July	125,691 90,800	123,843 75,400	3,591,117 2,716,952	2 482 048
	St. Paul & Dul. San. Ant. & A. P	une	158,461	117,748	795.356	68 ,596
3	San Fran. & N.P	May June	186,508 90,240	117.748 129,210 65,944	662,036 413,122	68 ,596 761,583 368,932
1	S. Fe Pres. & Ph	4thwkJ'ne	20,928 287,773	19, 29 271,810	1.242.178	1 359.505
2	Sher.Shrev.&So Sil. Sprs. O. & G	April	9,465 30,819	5,184 18,240 18,587	150,198 104,186 102,031	1,152,807 126,453 62,495 78 586
5	SIOUX U. & NOT	April	19.400	18,587	102,031	78 586
3	So Haven & E.	June	4,500	3,099	16,256	12,456
5	80. Pacific Co. Gal. Har. & S. A. Louis'a. West	May	560,168	474,441 99,832	2,350,257	2,249,970 506,972
	Morgan'sL&7	May	114,622 570.536	490,331 23.341	607,930 2,815,317	2,524 572
	Tex. & N. Orl	War	20 524 164 485		102,669 798.05	126,362 657,848
	Tex. & N. Orl Atl. Prop'tes.a So. Pac. of Ca	чау	1,445,342	1,235,370	6,786,010 5,903,128	6,177.1 69
,	SO.Pac.OIAF12	May	301,696	1,235,370 1,187,185 288,322	1,404,499	657.848 6,177.1 69 5,443.006 1,470,630 784,378
	Bo.Pac.ofN.M Pacific system				824.502	5,599,082
1	Pacific system Total of all.b	May 1stwkJuly	4.932,998	3 568 47 4 803,845 424,923	15,843,6 7 22,702,85° 12,757,716	5,599,082 21,777.0 21,623,781
	StonyCl. & C.M	April 4thwk J'ne	1,491	1.321	4,055	3,797
	Texas Central Texas & Pacific	4thwk J'ne 1stwk July	4.184	4, 40 101,614 2,700 29,912	4,055 131,025 3,833.328	129,089
	Texas & Pacific Tex. 8. V. & N. W. Toi. & Ohio Cent	May 1stwk.July	112,938 5 000 34,118	2,700	921 495	895,679
į	Tol. P. & West Tol. St. L. & K.	latwk July	20,691	10,019	479,4 5	480,441
,	Union Pac. BR.	May	36,371 1,588,761	35.905 1,479,576	926,162 7,449 800	1,002,898 6,871,673 6 603,859
1	Wabash	latwkJuly	267.021 228,850	1,479,576 218,875 183,750 95,986	7,449 800 7,2 8,78 940 028	6 603,859
	W.Jersey&Sea'e W.V.Cen.&Pitte	May	116 357	95,986	515,992 96,210	473,756
3	WestVa.& Pitte Western of Ala	April May	30.606 55 4×1	48 166	273.6 9	828,528 473,756 119 251 259,731
3	Western of Ala West, N. Y. & Pa. Wheel. & L. Erie	lstwkJuly lstwkJuly	71 300 31,408	56,20 30,628	273.6 9 1,611,299 790,309	724,189
)	Wisconsin Cent.	1stwkJuly	106,731		2,575,571	2,426,611

95,10 5,710 6 235 2,575,571 51,752 80,785 a Includes earnings from forries, etc., not given separately. 6 Includes the Pacific system, the Atla tic properties and the Houston & Texas Central system of after May I Includes South Carolina & Georgis for both years. d Decrease due to strike at company's mines.

Figures for June are for the railroad only.

Figures for June are for the railroad only.

Includes Chesapease & Ohlo So'western. Ohlo Valley and Chicago and Texas for both years. Results on Yas-10 Branch excluded in 1898 but included in 1898 until July 1. In Mexican currency. § Covers results of lines directly operated east of Pittsburg.

Latest Gress Earnings by Weeks.—The latest weekly earnings in the foregoing are separately summed up as follows:

For the first week of July our preliminary statement covers 60 roads and shows 15.86 per cent increase in the aggregate over the same week last year.

1st week of July.	1899.	1898.	Increase.	Decrease,
The serve will don't			8	8
Alabama Gt. Southern	. 32,453	29,908	2,545	******
Ann Arbor Balt. & Ohio Southwest.	27,383 121,028	23,197	4,186	*******
Balt. & Ohio Southwest.	121,028	106,839	14,189	40,080
Buffalo Roch. & Fittsb'g		75,926	41 000	
Canadian Pacific	. 522,000 89,146		41,000	*******
Chesapeake & Ohio	204,329		7,211	*******
Chicago & East. Illinois			13,093	*******
Chic. Great Western			84.845	*******
Chic Indian'lis & Louisv			8,596	********
Chicago Milw. & St. Pau			203,822	*****
Chie, Term, Transfer	21.802		857	
Obtongo & West Michigan	37.324	33.790	3,534	**** ***
Cley. Lorain & Wheel'g Ool. Sandusky & Hock'g.	28.822	23.169	5,653	
Ool. Sandusky & Hock'g.	138,500	15.654	*******	670
Denver & Rio Grande	138,500	140,400	*****	1,900
Det. Gd. Rap. & Western	30,112	25,488	4,624	****
Evansy. & Indianapolis	5.698		****	714
Evansy. & Terre Haute.	21.847	21,704	143	****
Fint & Pere Marquette	62.279 24,744	50.818	11,461	****
Georgia	24,744	30 907	****	6,163
Chie & Grand Trunk		420 224	00.440	
Chie. & Grand Trubk	451,694	419,554	33,140	
Det. Gd. H. & M)	00 200	44 745	99 900	
Hocking Valley	68,363	44,765	23,898	**** ***
Intern'l & Gt. North'n	43,607 39,883	41,285 30,419	9,464	*****
Kanawha & Michigan	9.613	8.803	804	*******
Ean. City Sub, Belt	8,786	9.308	90%	522
Lake Erie & Western	67.401	53,100	14,301	
Louisv. Evansv. & St. L.	30,665	26,615	4,050	*******
Louisv. & Nash	460,185	391,815	69,870	********
Mexican Central	295,997	200,048	95,949	*******
Mexican National	116,504	101,503	15,001	
Minneapolis & St. Louis.	48,880	34,826	14,054	*******
Minn. St. P. & S. Ste. M	79,245 158,687	63,582	15,643	*****
Mo. Kansas& Texas	158,687	131,712	26,975 23,000	
Mo. Pacific, Iro 1 Mt	385,000	362,000	23,000	********
Central Branch	13.000	15,000	8 050	2,000
N. Y. Ontario & Western	75.408	69,756	5,652 49,577	*******
Morfolk & Western	248,234 24,889	198,657	3,721	********
Ohio River	156,725	21,168	23,434	*******
Oregon RR. & Nav Peoria Dec. & Evansv	16,334	132,891	2,629	********
Pitta, Beas, & L. Erie	54.563	26,855	27,708	
Pittsburg & Western	51,389	59.612	213100	4,223
Rio Grande Southern	7.305	7,902		597
Rio Grande Western	54.300	41,100	13,200	
Rio Grande Western Bt. Joseph & Gd. Island.	25,850 125,691	16,660	8.690	********
St. Louis & San Fran	125,691	16,660 123,843	1,848	*******
St. Louis Southwestern	90,800	75,400	15,400	
Bouthern Railway	468,649	424,922	43,727	*******
Texas & Pacific	112,938	101.614	11.324	
Toledo & Ohio Central	34.118	29.912	4,206	*******
Toledo Peoria & West'n.	20,691	18,374	2,417	******
Pol. St. L. & Kan. City	36,371	35.905	466	******
West. N. Y. & Pennsylv	267.021	218,875	48,146	*******
west. N. Y. & Pennsylv	71.3 10	56,200	15,100 780	*******
Wheeling & Lake Erie	31,408 106,731	30,628 95,100	11.631	******
Wisconsin Central	100.731	83,100	11,001	******
Total (60 roads)	6.852.672	5.914,328	995,193	56,849
- Table 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	0,002.012	0,011,040		
Met increase (15 86 p. c.)			938,344	********

^{*} Decrease due to strike at company's mines.

For the fourth week of June our final statement covers 76 roads, and shows 18.71 per cent increase in the aggregate over the same week last year.

4th week of June.	1899.	1898.	Increase.	Decrease.
Previously rep'd (52 r'ds)	9,019,247	7,644,765	1,428,668	8 54,186
Ala. No. & Tex. Pac.— New Ore. & No. East	49,000	41,000	8,000	******
Ala. & Vicksburg	20,000	19,000	1,000	****
Vicks. Sh. & Pac	20,000	20,000	*******	******
Central of Georgia	114,690	110,514	4,176	*******
Chesapeake & Ohio	408,689	307,071	101,618	*******
Chicago & W. Michigan	47,363	39,696	7,667	****
Clev. Cin. Chie. & St. L	458.387	372,067	81,320	******
Det Gd. Rapids & West.	34,037	28,737	5,300	****
Duluth So. shore & At	71,945	52,568	19,377	-
Fla. Cent. & Penin	69,821	77,716	****	8,895
Kan, City Ft. 8. & Mom.	115.731	88,283	27,448	*******
Kan. C. Mam. & Birm	26.569	25,637	932	*******
Louisy, Evansy, & St. L.	42,308	33,696	8,612	******
Louisy, Hend. & St. L	16,772	11,849	4.923	****
Minn. St. P. & S. Ste. M.	123,007	97,184	25,823	*******
Northern Pacific.	744.503	582,981	161,522	
Omaha Kan, C. & East	10,253	6,742	3,511	
Omaha & St. Louis	10,465	8,471	1,994	
Mio Grande Western	102,700	117,600	****	14,900
Santa Fe Pr. & Phonix	20,928	19,529	1,399	*******
Sherman Shreve. & So	9,465	5,184	4,281	****
Texas Central	4,184	4,840		156
Poiedo Peoria & West'n	27,082	23,651	3,431	*******
Western N. Y. & Penn	92,200	78,000	14,200	****
Tutal (76 roads)	11,653,346	9,816,281	1,915,202	78,137
		-,,	1,837,065	
Not increase (18:71 p.c.).	- Coptions	100	1,557,000	

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these column, and the latest statement of this kind will be found in the Chronicle of June 17, 1899. The next will appear in the issue of July 22, 1899.

The second secon	-Gross Ear	1898	-Net Rare	nings.
The state of the state of	1899.	1898	1899.	
Roads. Attrondack aMay. Jan. 1 to May 31	14,123	16,567 95,916	1,168 26,867	41,811

	Roads.	Gross E 1899.	1898.	Net Be 1899.	1898.
b	Atlanta&West Pt.b. May	49,241	41,554	7,824	6,363
	Jan. 1 to May 31 July 1 to May 31	252,179	233,638	84,127	83,411
	Central Pacific.bMay		1,474,335	224,642 598,688	219,113 624,340
	Jan. 1 to May 31 July 1 to May 31	6,364,917	6,062,410	2,259,108 5,647,454	2,300,456 6,157,133
	July 1 to May 31	14,897,510	14,420,543		
	Jan. 1 to May 31	328,006 1,388,160	274,453 1,259,788 3,043,150	129,347 423,496	80,747 324.005
	Jan. 1 to May 31 July 1 to May 31	3,171,457	3,043,150	1,012,134	880,796
	Jan. 1 to May 31	183,047 858,8 9 9		39,816 177.379	24,726 149,755
	Colorado Midland, May	159,855	127,084	38,957	14.918
	Jan. 1 to May 31 July 1 to May 31	159,855 616,326 1,492,105	638,986 1,601,213	65,625 246,886	85,739 318,180
	Det.Gr.Rap.&West.a May	134,631	136,419	24,108	35,265
	Jan. 1 to May 31	627,673	599,416	111,971	127,383
	Fiint & Pere Marq.a. May Jan. 1 to May 31	1,326,494		56,183 283,650	54,956 270,654
	Ga. & Alabama.a.May Jan. 1 to May 31	102,722 495,301	93,767	25,433 88,443	20,052 119,172
1	July 1 to May 31	1,183,110		291,600	332,363
	Grd Rap. Gas-L.Co.June Jan. 1 to June 30	*******	*******	9,973	8,451 62,894
١	Illinois Central.a. May	2,254,184	2,235,658	564,079	700,737
1	Jan. 1 to May 31 July 1 to May 31	25,785,895		3,472,029 7,915,552	3,445,319 8,065,609
İ	Indiana Ill.&Iowa.b. May	88,102	67,022	38,992	18,810
I	Jan. 1 to May 31 July 1 to May 31	88,102 425,120 817,578	67,022 386,229 756,641	38,992 185,297 325,905	159,037 245,570
١	Jackson Gas-L. Co.June	*******	********	1,704	1,740
I	Jan. 1 to June 30 Mar. 1 to June 30	********		1,704 12,596 7.747	7,476
ı		380,629	398,929	103.895	121.424
ı	Kan. C. Ft. 8. & M.a.May Jan. 1 to May 31 July 1 to May 21	1,928,062	2,071,872 4,717,799	570,813 1,341,196	641,927
I	Kan. C. Mem.&B.a. May.	127,784	132,371	30,276	31,817
I	Jan. 1 to May 31 July 1 to May 31	1,321,407	663,832 1,296,104	164,628 351,676	184,520 358,170
l	Midland Terminal May	53,377	37,303	25,563	18,871
I	Mobile & Birm'gh'm.May	30,258	23,612	10,271	2,351
ł	July 1 to May 31	151,562 359,226	138, 624 336,886	46,867	42,774 76,247
Į	Phila. & Erie.b May	454,476	391,611	153,326	121,079
l	Jan. 1 to May 31	1,658,271	1,515,004	387,651	357,863
ı	Jan. 1 to May 31	112,505 378,116	100,561 356,419	65,160	54,108 160,999
ı	July 1 to May 31	794,202	682,057	326,029	290,916
l	St. Paul Gas-Lt. CoJune Jan. 1 to June 30		*******	20,692 134,644	17,484 129,907
ı	danta Fe Pres. & Ph May	76,505	74,101	37,277	40,365
ľ	Jan. 1 to May 31 July 1 to May 31	364,640 795.089	322,147 t98,790	375,403	168,755 359,101
ı			4,803,845		
ı	Southern Pacific. b.May. Jan. 1 to May 31	2,702,852 1,144,641	21,777,052 48,532,116 1	7,415,647 8,080,975 1	1,796,181 7,747,628 8,831,041
	Western Gas Co			1116	
ľ	Milw'ee Gas-L. Co.June Jan. 1 to June 30	******	********	33,178 240,226	31,116 229,386
	West, of Alabama, b. May	55,481	48,166	19,950	15.372
	Jan. 1 to May 31 July 1 to May 31	273,659 618,700	48,166 259,731 560,154	104,639 252,998	85,523 200,476
	West. Va. & Pitts.b.Apr.,	30.606	35,085	5,626	13,321 51,780
	Jan. 1 to Apr. 30 July 1 to Apr. 30	96,210 292,769	119,251 328,108	10,543 94,294	51,780 156,728
	- 1 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		191 191	A THE REAL PROPERTY.	

a Net earnings here given are after deducting taxes. b Net earnings here given are before deducting taxes.

Anterest Charges and Sarpins.—The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, etc., with the surplus or deficit above or below those charges

		stals, dc		el Barns.~
Roads.	1899.	1898.	1899.	1898.
Chie. & West Mich May Jan. 1 to May 31	34,586 174,048	34,504 172,946	5,230 3,331	def.9,778 def.23,191
Det. Gr. Rap. & WMay Jan. 1 to May 31	18,414 88,008	16,885 83,178	5,694 23,963	
Flint & Pere Marq May Jan. 1 to May 31	52,864 264,757	53,757 267,447	3,319	1,199
Kan. C. Pt. 8. & M May July 1 to May 31	116,692	118,891	def.12,797 62,849	2,533 180,203
Kan. C. Mem. & Bir.May July 1 to May 31	15.789 176,597	16,504 176,954	14,487	15,313 181,216

STREET BAILWAYS AND TRACTION COMPANIES.

The following table shows the gross earnings for the latest period of all STREET railways from which we are able to obtain weekly or monthly returns. The arrangement of the table is the same as that for the steam roads—that is, the first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the calendar year from January 1 to and including such latest week or month.

STREET RAILWAYS AND TRACTION COMPANIES.

Onoss	Latest G	Latest Gross Barnings.		Jan. 1 to Latest Da		
BARNINGS.	Week or Mo	1899.	1898.	1899.	1898.	
Alren Bedfd & Clev. Albany Railway	May May May May	9,361 61,871 4,827 44,014 6,939 12,42, 31,604	7,950 54,149 4,439 35,487 6,382 12,33° 28,944	168,822	\$ 31,392 249,358 20,182 146,744 31,467 56,958 129,257	

-V. 67, p. 25.

GROSS	Latest G	ross Ka	rnings.	Jan. 1 to Latest Date		
EARNINGS.	Week or Mo	1899.	1898	1899.	1898.	
Name and Landella	T 1-1-0					
Br kiyn Rap. Tr. Co	W	KOR 780	510 900	0 997 009	2,201,78	
Brooklyn Heights.	May May	179 966	116 990	944 502	642,72	
Brooklyn Elev. t	May	011 000	107 145	707 614	7770 00	
Nassau Electric	May	211,008	187,140	187,014	772,88	
Total	May	970,088	1014-040	14.0/2.044	10.017.09	
Cin. & Miami Val	May	12,633	11,097	49,219 18,751	37,98 16,22	
Citiz'ns' (M'ncie, Ind.)	March	6,424	0,040	18,751	10,22	
City Elec. (Rome,Ga.) Cleveland Electric	May	3,078	2,187	9,816	8.52	
Cleveland Electric	May	160,024	143,762	736,198	649,17	
Cleve. Painsv. & E.	May	11,406 62,354	8,556 63,897	39,399	32,38	
Columbus St. Ry. (O.)	May		63,897	287,873	271,54	
Denver City Tram	May	100,682			******	
Detroit Citi'ns' St. Ry.		34,900	30,985	614,864	553,97	
Detroit Elec. Ry	4thwkJ'ne	10,103	9,652	206,530	193,68	
Detroit Ft. Wayne &						
Belle Isle	4thwk J'ne	5,294	4,479	95,453	87.67	
Duluth St. Ry	May	5,294 14,243 9,822	16.600	81,475	79,82	
Erie Electric Motor	March	9.822	10,081	35,102	31,170	
Galveston City Ry	April	18,799				
Harrisburg Traction.	May	27,843	21,546	108,483	94,46	
Herkimer Mohawk II			7.0	nidar of J		
ion & F'kfort El. Ry.	May	3,763	3,379	17,550	16.59	
Tonester Blee 94 Br	May	18,052	16,658	84,171	72,00	
Bouston Elec. St. Ry.	may	10,002	10,000	04,414	12,00	
Interstate Consol. of	Man	12,366	12,245	54,954	50,42	
North Attleboro	May		5 000		20,524	
Kingston City Ry	May	5,520	5,220	21,614		
Lehigh Traction	May	8,391	7,357 3,318 7,894	39,860 17,705 37,618	37,795	
Lima Railway (Ohio)	May	3,932	3,318	17,700	14.471 37.623	
London St. Ry. (Can.)	May	*5,352	7,894	37,618		
Lerain & Cleve	April	7.048	4,818	22,410	15,402	
Los Angeles Tract	March	13,014	8,530 369 599	37,892	24,028	
Mass. Elec. Co.'s			369 599	********	*******	
Milw. Elee. Ry. & Lt.		150,263	134,407	602,447	580,248	
Montreal Street Ry	May	145,466	123,508	638 740	561,786	
Muscatine St. Ry	May	4,874	4,578	23,776	22.342	
Newburg St. Ry	May	7,669	6,699	23,776 27,387	26,980	
lew London St. Ry.	May	3,835	8,750	15,187	15,044	
New Orleans City	May	132,376 1,770	126,303	570,164	567.748	
Ogdensburg St. Ky	May	1.770	1,669	6.876	5,988	
Paterson Ry	May	38.671	31,581	153,289	138,945	
Richmond Traction	May	10,729	119,165		*******	
Boxb'h Ch.H.& Nor'I	May	10,729	8,892	36,855	34,151	
chaylkill Val. Trac	March	4.564	4,459	11.624	12,349	
eranton & Carbond'e	April	2.783	2,743			
eranton & Pittaton	April	4 900	4,593	100/00/00/00		
	M .y	4,900 35,257	30,668	153,918	147,154	
Scranton Railway	May	18,869	15,783	67,016	64,748	
taten Island Elec	May	40.110	36,687	160,758	145,207	
yracuse Rap. Tr. Ry.	April	100,063	85, 19	100,100	140,40	
oronto Ry		100,005	180,307	949,389	833,530	
win City Rap. Tran. Julion (M. Bedford)	May	198,596				
mion (M. Bedierd)	Мау	18,293	15,545	80,186	71,486	
J'td Rys. Elec. (Balt.)	April	150 400	310,038	898 976	595,728	
Inited Tract. (Pitts.	May	150,488	133,041	635,870		
Inited Tract. (Prov.)	A Dru	104.72	139,995	5 4,371	524,951	
Juit. Trac. (Reading)	June	25, 42	24,473	99.758	92,770	
Vakefield & Stone	May	5,204	4,861	19,531 1,885,100	19,157	
Vest Chicago St. Hy.	3dwk J.De.	23,142 5,204 86,739	80,696		1,784.064	
Vilkes & Wy. Val	May	47,469	42,421	204,840	194,745	

. Three regiments of soldiers were encamped along the line in May, 1898, giving increase on traffic at that time.

Strike in May, 1899, only 10 ears operated from May 26 to the end of the month.

ANNUAL REPORTS.

Louisville & Nashville Railroad Co.

(Preliminary Statement for year ending June 30, 1899)
The operations for the year 1898-9, compared with previous ears, are shown below, June, 1899, being estimated:

years, are shown below, our	e, 1000, Del	me commune	pus .
1898-9 (est.)	. 1897-8.	1896-7.	1895-6.
Gross earnings23,703,191 Operating expenses15,702,576	21,996,652 14,921,730	20,372,307 13,849,218	20,390,711
Net earnings, 8,000,615 P. c. of exp. to earns. (66·25) Income fr. inves., &c. 532,305	7,074,922 (67.84) 590,716	6,523,089 (67-98) 427,063	6,885,505 (66-23) 434,571
Total net income. 8,532,920	7,665,698	6,959,152	7,319,876
Disbursemenis- Interest.	4,815,998 156,594 640,250 162,620 12,480 162,008 26,375 56,472	4,926,232 155,761 589,515 25,439 49,975 194,662 20,947 10c,441	4,983,095 579,961 37,870 89,989 186,548 14,727 50,183
Tot. disbursem'ts. 7,823,242 Surplus over divid'ds. 709,678	6,032,797 1,632,901	5,970,972 979,180	5,942,373 1,377,503

Dividends in 1898-99 include 1 2 p. c. paid in Feb., 1899, and 1 2 p. c. extra declared payable in August, 1899.—V. 68, p. 1078.

Pittsburg Fort Wayne & Chicago Railway. (Report for the year ending Dec. 31, 1898.)

Earnings, Etc.—The earnings and expenses are reported as

BARNINGS AND EXPENSES.11,032,557 10,593,282 10,022,267 11,102,923 Total. Total net income..... 3,315,221 3,473,443 3,106,541 3,635,895

ments:	4000	ALCOHAL TURBLE	0 - 129 113	MI THE REAL PROPERTY.
Ita trassiti airas	1898.	1897.	1896.	1895.
Divs. on regular stock	1,380,000	1,380,000	1,380,000	1,380,000
Divs. on special stock	1,353,005		1,321,838	1,321,938
Int. on 1st & 2d M. bonds	728, 00	728, 700	729,700	728,700
Int. on 3d mort. bonds	140,000		140,000	140,000
Miscellaneous	19,000	19,000	19,000	19,000
Total	3,620,700	3,599,254	3,589,538	3,589,538
Net income as above	3,315,221	3,473,443	3,106,541	3,635,896
Paid as above for rental.	3,620,703	3,599,254	3,589,538	3,589,538
Paid to sinking fund	104,100		104,100	104,100
	3,724,805	3,703,354	3,693,638	3,693,638
Loss to lessee	409,584	229,911	587,097	57,742
BALAN	CE SHEET	DEC. 31, 180	18	
Dr	(27,17)	Or.		
Tot. cost of rway, &c. \$50	,784,764	Capital stoc	k9	
Suppl's trans. to Penn.		Guar. specie	l stock	19,496,300
RR. Co. July 1, 1869	468,725	Bonds (see I:		
Binking fund 7	,315,424	SUPPLEME		12,410,000
Cash to purch. bonds. 2 Cash for divs. and int.	778,600	Dividenda u Dividenda a		54,169
Cash account	7,043	due	dou'ner	686,185
Penn. RR. Co., lessee-	1,020	Coupons not	nresented	724,331
Equip. & const. bds.		Unsurrende		1,100,000
	.100,000	Miscellaneo		43
Rent account	827,400	Credit to inc		9,880,625
	3,124			

Pacific Mail Steamship Company.

(Balance Sheet of April 30th, 1899.)

The substance of the annual report was given in the CHRONICLE of June 3, page 1073. The company's balance sheet of April 30 compares as follows:

	Bucco or inpin or company	an		
	BALANCE	SHEET APR	IL 30.	
	Assets.	1899.	1898.	1897.
	Steamers	\$6,373,197	86,671,209	86,619,798
	Steamers building	320,000	40,012,200	40,000,000
	Real estate and other prop'ty.	990,690	992,035	939,017
	Cash	542,-07	219,970	508,147
	Leans	600,000	525,000	600,000
	Mex. interior funded " % bonds.	22,954	49,900	49,900
	Guatamala bonds(par\$55,000)	19,800	40,000	40,000
	Capital stock terminal comp's.	129,478	**********	**********
	Due from agencies	44.323	75,795	56,367
		14.111	8,659	6.487
	Due from connecting lines	221,177		
	Due from connecting times		315,530	295,309
	Due from sundry persons Coal & other supp's for cur. op	219,433	48,759	49,288
	Coal & other supp's for cur. op	249,149	310,885	267,115
	Unadjusted accounts	9,220	10,244	7,535
į	Deferred assets	35,844	88,452	104,725
	Contingent assets	287,793	107,307	78,793
	Total property and assets.	10 079 966	89,473,745	\$9,662,483
	Profit and loss account, deficit.	10,691,686	10,933,546	10,902,111
	-ort management		10,000,010	10,000,111
	Total	20,771,651	920,357,291	820,564,594
	Liabilities.	I late of	10 miles	Better Har
	Capital stock	20,000,000	\$20,000,000	\$20,000,000
	Accounts payable	48,693	42.402	19,266
	Due agencies	41,715	29,936	58,323
	Due connecting lines	113,421	56,161	46.060
	Due sundry persons	4,463	8,383	4.269
	Current unadjusted accounts	55,725	35,949	90,834
	Deferred liabilities	23,743	23,057	171,047
į	Fund for repairs, unexpended.	214.015	27,849	123,-78
	Con't unadjusted accounts	269,571	133,554	20,898
d	sites t management of and the state		-30,005	20,000

Total cap. *took & liab'ities \$20,771,651 \$20,357,291 \$20,564,594 -V. 68, p. 1073. Kansas City (Mo.) Gas Co.

(Statement of April 30, 1899.)

A revised statement for the year ending April 30, 1899; shows: Net earnings, \$381,320; 5 per centon bonds, \$188,920, sinking fund, \$75,000; net surplus, \$17,400. In 1897-8 the net earnings were \$302,656.

HALANCE SHEET APRIL 30, 1899.

Plant, &c\$8 Materials, &c Sinking fund	,796,211 53,806 75,000	Sundry creditors, in-	3,822,000
Prepaid accounts Cash	950 72,390	cluding accrued inter-	56,020
Total	,057,449	Total	99,087,449

Swift & Company. (Balance Sheet of Jan. 1, 1899.)

hlished as folla

		OI Jan. I,	roas is bunitaned se	TOTTOM#:
	Assels-	CIL AREA I	Liabilities-	C. Marin Charles
ì.	Real estate and fixt'rs.			\$15,000,000
1	Sundry st'ks and b'ds.	1,967,214		2,500,000
	Unexpired insurance	933,786	Bills payable	7,861,>25 1,316,303
1	prem	56,515	Due connections	2,017,917
	Horses, wagens and harness	71,097	Surplus	1,077,318
	houses, etc.	4,111,308	the last partiaged the	
	Accounts receivable Equity on consignm'ts	3,944,561 1,695,200	Land Street Land	
ı	Live cattle and pro-	2,000,200	ATSOMETICANON TEXTON DISTAN	
į	ducts on hand	8,813,990	July De Charles	
9	A Cloy, Hundburt , act is	00.752.900	(Pote)	

The capital stock was increased to \$30,000,000 last January. V. 68, p. 87.

The H. B. Claffin Company.

(Report for the six months ending June 30, 1899.)

Mr. John Claffin, the President, says:

The improvement which began in the late weeks of 1898 gained, strength and breadth in the spring of 1899, and after a term of mercantile depression unparalleled in the experience of this country. we

seem new to have fairly entered on a period of prosperity. During the half-year there was a steady increase in seasonable trade, and a needed advance in the prices of many textile fabrics. Prices of all dry goods remain, however, at a very much lower level than in the years preceding the panie of 1893, and the autumn outlook for prices and for trade is excellent.

The results for the half-year and the balance sheet follow:

EARNINGS F	OR SIX M	ONTHS ENDI	NG JUNE 30.	
Not carnings, after	1899.	1898.	1897.	1896.
paying all taxes,		. •	Ψ	4
salaries and ex- penses of every				
kind for the haif-	607,032	241,248	209,603	158,114
Interest on 1st and 2d pref	142,125	142,125	142,125	142,125
Remainder for com	464,907	99,123	67,480	15,989
Dividends on com34	% 134,018	3% 114,873	3% 114,873	3% 114,873
Balance su Sur. reserve carried	r. 330,889	def.15,750	def.47,393	def.98,884
forward	132,904	120,357	123,410	375,889
Sur. reserve for com.				
stock June 30	463,793			277,005
BA	LANCE SE	IBET JUNE 3		
Assets.—		1899.	1898.	1897.
Cash dividends paid on	account	1,233,623	1,038,970	1,043,813
of spring profits		152,187	152,187	152,187
Bills receivable		2,417,206	1,989,800	1,322,765
Open accounts receivable	le	5,836,706	3,511,927	2,963,174
Merchandise		6,197,349	4,892,469	5,566,648
Store property		2,739,181	2,739,181	2,739,181
Stable		27,197	27.197	27,197
Horses, trucks, wagons,	eto	14,622	14,622	14,622
Total		18,218,071	14,386,353	13,8.9,588
Capital		9,000,000	9,000,000	9,000,000
Open accounts payable		8,237,518	4,740,956	4,123,855
Foreign exchange and lo	an acc't.	240,567	263,892	3:2,718
Surplus reserve	********	132,905	120.357	123,410
Profit on spring business	*****	607,031	241,248	209,605
Total		18,218,071	14,386,353	13,829,583

GENERAL INVESTMENT NEWS.

American Agricultural Chemical Co.—Listed in Boston.

—The negotiable receipts of the Old Colony Trust Co., representing the company's common and preferred shares are on the unlisted department of Boston Stock Exchange.—V. 68, p. 1021.

American Spirits Manufacturing Co.—Stockholders' Protective Committee.—The protective committee, consisting of Bert Reiss, Hugh V. Roddy, Jr., and Louis W. Babcock, calls for deposits of the company's shares with the City Trust Co. of New York City, No. 36 Wall St., New York, on or before July 21st, 1899, pursuant to an agreement to be procured from said trust company.—V. 69, p. 79.

from said trust company.—V. 69, p. 79.

American Tobacco Co.—Union Tobacco Co.—Formally Dissolved.—The stockholders of the Union Tobacco Co. on Thursday voted to dissolve the corporation. The subscribers to the Union Tobacco syndicate for each \$100 actually paid in by them received, as a result of the sale to the American Tobacco of the properties acquired, \$170 par value of American Tobacco common stock. The amount of American Tobacco common stock so distributed was \$1,800 shares of \$50 each; equal at par to \$4,590,000.—V. 68, p. 25; V. 68, p. 675.

American Waltham Watch Co.—Dividends—New Stock.—The "Boston News Bureau" says:

The "Boston News Bureau" says:

We understand that the next dividend on the stock of the Waltham Watch Co, will be 5 per cent, an increase of 1 per cent. The company will also pay an extra cash dividend of 16th per cent. The capital stock is to be increased \$1,000,000 (from \$3,000,000 to \$4,000,000, \$100 par), and stockholders will have the right to take one new share for each three of their present holdings at \$100 per share. It is understood that the intention is to pay 8 per cent regularly on the increased capitalisation. The company paid 8 per cent per anoum in two semi-annual dividends of 4 per cent each up to September, 1896, when \$2 was paid in the second half of year, making \$6 for that calendar year. Semi-annual dividends of \$3 each or \$6 per annum were paid up to March this year, when the company returned to an 8 per cent basis, paying 4 per cent on March 16th.

American Walden Co. — First Dividend — The company

American Woolen Co.—First Dividend.—The company has declared a dividend of 134 per cent on its preferred stock, payable July 15.—V. 69, p. 77.

American Writing Paper Co.—Bonds Offered—Prospectus.—Lee, Higginson & Co., Boston, and Strong, Sturgis & Co., New York, offer for subscription at par and interest, by advertisement on another page, \$8,600,000 of the company's first mortgage 5 per cent sinking fund gold bonds dated July 1, 1899, due July 1, 1919, but subject to call after July 1, 1900 at 105

1909 at 105

The company will own absolutely the following properties: The company will own absolutely the following properties:

Beebe & Holbrook Paper Co., Chester Paper Co., Massasott Paper Co., Esceek Paper Co., Hurburt Paper Manufacturing Co., Hurburt Stationary Co., Crocker Manufacturing Co., Hurburt Stationary Co., Crocker Manufacturing Co., Hurburt Stationary Co., Crocker Manufacturing Co., Hurburt Stationary Co., Parsons Paper Co., October Manufacturing Co., Windsor Paper Co., Parsons Paper Co., Royeride Paper Co., Hurburt Stationary Co., Windsor Paper Co., Dickinson Paper Co., Riverside Paper Co., Holyoke Paper Co., Dickinson Paper Co., Riverside Paper Co., George C. Gill Paper Co., Connecticut River Paper Co., Sayma & Dudley Paper Co., Eaton, May & Robbins Paper Co., Separe Co., Eaton, May & Robbins Paper Co., George K. Baird Paper Co., Eaton, May & Robbins Paper Co., George K. Baird Paper Co., Eaton, May & Robbins Paper Co., George K. Baird Paper Co., Eaton, May & Robbins Paper Co., George K. Baird Paper Co., Eaton, May & Robbins Paper Co., Separe Co., Eaton, May & Robbins Pap

and over 75 per cent of the entire output of the United States. The new company will begin business with a cash capital of \$2,500,000, besides a full stock of merchandise and materials. Barrow, Wade, Guthrie & Co., report that the average net earnings for the past ten years, after charging all expenses, wear and tear, bad debts, proper allowance for executive salaries, etc., have been \$1,250,630, and that the total earnings for the first half of the current year are at least equal to this average. The net earnings of the new company on the present output, it is believed, will not be less than \$2,200,000, which is equivalent to interest and sinking fund of the bonds, 7 per cent dividend on the preferred and 3 to 4 per cent on the common stock. The authorized capital and bonded debt is:

Of the \$17,000,000 bonds, \$3,400,000 have been taken by the manufacturers and private investors. The remaining \$3,600,000 are offered for subscription at par and interest. All the stocks issued not used to cover the expenses and commissions of promotion have been taken by the manufacturers and private investors. Application to list these bonds will be made to the New York and Boston Stock exchanges.

The officers and directors are:

Officers: President, Elisha Morgan; Vice-Presidents, Bradley D-Rising, George C. Gill, Henry S. Dickinson; General Manager, W. N. Caldwell; Treasurer, George B. Holbrook; Secretary, R. F. McElwain Directors (additional to officers): Henry L. Higginson, C. A. Crocker, O. S. Greenleaf, J. S. McElwain, F. D. Phelon, J. H. Newton-larence H. Harding, J. S. Gittine, N. T. Pulsifer, A. W. Eaton, E. C. Rogers, Martin C. Pfahler, Harry H. Picking.

Trustee, Old Colony Trust Co., Boston.-V. 69, p. 25.

Asphalt Company of America.—Officers.—The officers are: President, Sydney F. Tyler; Vice-President, James Hay; Secretary of Treasurer, Ellis Ames Ballard; Directore, S. P. Tyler, James Hay, llis Ames Ballard, deorge A. Huhn and J. P. M. Young.

The capital stock consists of 600,000 shares of \$50 each. A

The capital stock consists of sou, our sares of \$50 each. A call of \$5 per share will shortly be made.

The company, it is said, takes over several companies in which Mr. George W. Elkins was interested, including, it is understood, the Vulcanite Portland Cement Co. of which he was President.—V. 69, p. 77.

Atchison Topeka & Santa Fe Ry.—San Francisco & San Joaquin Valley Ry.—Control Assumed.—On July 1 the Santa Fe assumed control of the San Francisco & San Joaquin Valley Ry., extending the company's line to Stockton, Cal.—V. 68, p. 1179; V. 67, p. 1261.

Baltimore & Ohlo RR.—Physical Rehabilitation.—The great work accomplished by the receivers with a view to putting the property in condition to carry a large volume of freight and passenger traffic at a low cost is shown by the following official résumé:

following official résumé:

During their administration the receivers purchased 15,350 box care, 6,500 wooden gondols care, 6,000 pressed steel cars and 210 miscellaneous freight, postal, express and dining cars, at a total cost of \$17,000,000. The 216 locomotives cost nearly two and one-half millions. The steel rails purchased amounted to 123,010 tons, costing \$2,142,132 (=\$17 41 per ton), and there were bought over 3,000,000 crost ites, costing \$1,200,000, and 750,000 cubic yards of ballast amounting to \$525,000. The new steel bridges aggregate in value \$750,000 and fully as much more was spent in improving the several terminals, erecting new buildings, reducing grades and changing alignment. The maintenance of way pay-rolls (the amount paid directly to men employed in making improvements on the tracks, etc.) in three years amounted to nearly twelve millions of dollars. The total amounts to about 35 millions, of which about 15 millions was secured by the issuance of receivers' certificates and the balance through car trusts, earnings from the property and from the reorganization managers. Most of the equipment and rails were bought when material was low in price and manufacturing concerns were in great need of orders to keep their plants in operation. Steel rails are worth now from \$6 to \$9 a ton more than when the receivers made their purchases, and locomotives have advanced from \$2,000 to \$3,000 in price. The equipment alone, if purchased to-day, would cost five millions more, and the other improvements one million more.

millions more, and the other improvements one million more.

President Cowen is authority for the statement that the new company intends spending ten millions more in improvements in the next year or two.

Pittsburg & Western 2nds Purchased.—The purchase from the Lake Erie & Western of its majority interest in the second mortgage bonds of the Pittsburg & Western was effected this week in the interest of the B. & O.—V. 69, p. 25, 30.

Baltimore & Ohio Southwestern Ry.—Sold.—At the fore-closure sale on Monday the property was purchased for the reorganization committee by E. R. Bacon, George Hoadley, Jr., and J. Chauncey Hoffman for \$3,510,000. The upset price was \$3,000,000 for the Ohio Division, \$1,000,000 for the Mississippi Division and \$500,000 for the Springfield Division. These amounts were bid for the parcels separately and then \$10,000 added for them as a whole.—V. 68, 1179.

Bay Cittles Consolidated Street Ry.—Receivers.—The United States Court has placed the property in the hands of Michael P. Hersty, of Philadelphia, and J. C. Weadlock, of Bay City, as receivers. No interest has been paid on the first consols of 1898 since Sept. 1, 1895. There are said to be \$470,000 of bonds in default.—V. 68, p. 478.

Beech Creek RR.—Listed.—The New York Stock Exchange has listed \$165,000 additional stock, issued in exchange for and upon the cancellation of an equal amount of the capital stock of the Cambria County RR., a road extend-

Bergner & Engel Brewing Co.—Purchase.—The Consumers' Brewing Company's plant at Norfolk, Va., it is understood, has been purchased by the Bergner & Engel Brewing Company, of Philadelphia.—V. 66, p. 856.

Boston & Maine RR.—Portsmouth & Dever RR.—Portland Saco & Portsmouth RR.—Portland & Kochester RR.—Purchase Proposed.—The Boston & Maine RR. Co. has been authorized by the Massachusetts Railroad Commissioners to acquire by purchase three lessed lines, the Portsmouth & Dover RR.. the Portland Saco & Portsmouth RR. and the Portland & Rochester RR. The consolidation is to be on the basis of ten shares of Boston & Mainestock for thirteen of the Portsmouth & Dover and share for share in the case of the two others. The exchange will require the issue by the B. & M. of \$2,681,300 additional stock, and will increase the road owned by that company by 116 miles,—V. 68. p. 1224. 68, p. 1224.

Boston Terminal Co.—New York New Haven & Hartford RR.—\$1,500,000 New Bonds.—The Boston Terminal Co. on Thursday was authorized by the Massachusetts State Railroad Commission to issue \$1,500,000 additional bonds, raising the total issue to date to \$14,500,000.—V. 68, p. 40; V. 69, p. 81

the total issue to date to \$14,500,000.—V. 68, p. 40; V. 69, p. 81

Boston Quicksliver Mining Co.—New Enterprise.—The company's \$1.000,000 of capital stock, all common and in \$10 shares, has been placed on the list of the Boston Stock Exchange. The following is published: The "property is situated in Napa County, Cal., on the Southern Pacific RR., and embraces about 6,000 acres, \$4 of which were patented as mineral land and the balance as agricultural. Three shafts have been sunk, one to a depth of 600 feet, and a number of levels are equipped with machinery. The mine has produced 107,200 flasks of quicksliver to date at a profit, though operated in a crude way. Indications point to several large bodies of good ore." The directors are:

Jacob Pfaff, President; W. B. Buckminster, Vice-President, and

Jacob Pfaff, President; W. B. Buckminster, Vice-President and Treasurer; Charles Pfaff, Second Vice-President; H. C. Buckminster, Assistant Treasurer and Secretary; K. Hass, Jacob Pfaff, E. H. Mason, Simon Retschild, Andrew Nickerson, W. B. Smith.

Principal office, Cheyenne, Wyoming; transfer office, 70 Kilby Street, Boston; Puritan Trust Co., registrar.

Brooklyn Rapid Transit—Brooklyn Union Elevated RR.—Electric Trans to Coney Island.—The first regular electric train over the Fifth Avenue branch of the Brooklyn Union Elevated RR. to Coney Island was run on Monday.—

Buffalo Gas Co.—Consolidation.—This company is being organized to consolidate the following companies now held in one interest, viz.: The Buffalo City Gas Co., the Buffalo Gas Light Co., the Mutual Gas Co., and eventually the People's Gas Light & Coke Co. The new company will be authorized to issue: authorized to issue:

companies. \$7,000,000
Preferred stock, 6 per cent non-cumulative, about \$1,710,000, of which will be exchanged \$ for \$ for existing debentures. \$2,000,000

New 5 per cent mortgage.

Of which to be held in trust to retire an equal amount of Buffalo City Gas Co. bonds of 1897, due Oct. 1,1947, (that issue to be limited to \$5,900,000).

To be used for improvements, etc.

The Buffalo City Gas Co. owns about 27,000 of the 30,000 shares of the capital stock of the People's Gas Light & Coke Co. and \$1,980,000 of its issue of \$2,100,000 bonds, these bonds being pledged as part security for the \$5,900,000 bonds of 1897. Alex. C. Humphreys, of 31 Nassau St., President of the City Company, will be President of the Buffalo Gas Co. — V. 68, p. 1224.

-V. 68, p. 1224.

Butte General Electric Co.—Butte Lighting & Power Co.—Reorganization.—The stockholders of the Butte General Electric Co. are notified by the reorganization committee that a plan has been prepared providing for the exchange of the stock and bonds of the present company into stock and bonds of a new corporation known as the Butte Lighting & Power Co. This latter company was incorporated in New Jersey on July 6 with \$1,000,000 of authorized capital, in addition to which it will issue \$750,000 of 5 per cent 30-year gold bonds. The old company has outstanding \$600,000 stock and \$500,000 fer cent bonds, together with a floating debt of \$150,000. Incorporators of the new company are:
William J. Canning, William S. Brayton, Charles E. Estabrock.

William J. Canning, William S. Brayton, Charles E. Estabro Christie P. Hamilton, Thomas K. Henderson,

Central Branch Union Pacific Ry.—Atchison Jewell County & Western By.—Atchison Colorado & Pacific Ry.—Consolidation.—The Central Branch RR. Co. was incorporated in Kansas on July 7, with a capital stock of \$7,585,600, as successor to the Central Branch Union Pacific, the Atchison Colorado & Pacific and the Atchison Jewell County & Western railway companies. The President is C. G. Warner, Vice-President of the Missouri Pacific, which controls the property. The new company assumes the controls the property. The new company assumes the \$2,500,000 bonds of the Central Branch Union Pacific Ry. \$2,500,000 bonds of the Central Branch Union Pacific Ry. and also \$3,459,000 of first mortgage 4s, which will be guaranteed by the Missouri Pacific and distributed to the assenting bondholders of the Atchison Jewell County & Western and the Atchison Colorado & Pacific railroad companies (the old companies foreclosed) to the amount of 75 per cent of the principal of their holdings (see V. 68, p. 378, 472.

Central Foundry Co.—Incorporation.—This company, with a capital stock of \$14,000,000, filed articles of incorpora-

tion at Trenton, N. J., on July 11, as a consolidation of the principal soil-pipe manufacturing concerns of the United States. Of the \$14,000,000 stock, \$7,000,000 is 7 per cent cumulative preferred. It is also proposed to issue \$4,000,000 of 6 p. c. 20-year bonds. The consolidation, it is stated, will include Joshna Regester & Sons, of Baltimore, Henry McShane Manufacturing Co.; Bartlett, Hayward & Co., the Jones Hollow-ware Co., etc. Baring, Magoun & Co. of New York will finance the deal.

Central New England RR .- New Securities. Central New England RR.—New Securities.—The new securities issuable in exchange for Philadelphia Reading & New England first mortgage bonds, income bonds and stock, are ready for delivery at the Fidelity Trust Co. of Philadelphia. A syndicate offers to buy a limited amount of fractional scrip, of the new securities, on the following basis: General mortgage bond scrip, 55 per cent; preferred stock sorip, 10 p. c.; common stock scrip, 5 p. c.—V. 68, p. 1022.

Central Ohio RR.—Baltimore & Ohio RR.—Amended Lease.—The stockholders of the Central Ohio RR. Co., as reorganized, will vote Aug. 8 on a proposed amendment to the lease now held by the Baltimore & Ohio RR. Co.—V. 69, p. 25, 30; V. 67, p. 1856.

p. 25, 30; V. 67, p. 1856.

Chicage & Alton RR.—New Mortgage.—The notice of the stockholders' meeting to be held on Sept. 7, to authorize the new loan, describes the same as follows: "Three per cent refunding fifty-year gold bonds, to be dated as of Oct. 1, 1899, to be due Oct. 1, 1949, and to bear interest at the rate of three per cent per annum, payable semi-annually, both principal and interest payable in gold coin, for the principal authorized amount of \$40,000.000." The proceeds of these bonds are to be used in funding the company's indebtedness and procuring funds for completing, furnishing, improving, operating, or maintaining its railroads or extensions thereof. There will also be submitted at such meeting the proposition to execute a mortgage to the Illinois Trust & Savings Bank, as trustee, to secure the payment of said issue of *\$40,000,000 face value of bonds, with power to issue additional bonds under said mortgage as may be hereafter duly authorized by the stockholders."—V. 69, p. 28.

Chicago & Milwaukee Electric By.—New Mortgage.—The

Chicago & Milwaukee Electric By.—New Mortgoge.—The company has made a new mortgage for \$1,500,000 to the Cleveland Trust Co. and Royal Trust Co. as trustees.—V. 67,

Chicago Indianapolis & Louisville Ry.—Consolication Denied.—The reports of a pending consolidation or amalgamation of this company with the Southern Ry. Co. are officially denied. The Chicago Indianapolis & Louisville will continue to be operated independently.—V. 69, p. 78.

Chicago Packing & Provision Co.—Three-fourths of Stock Deposited.—More than the necessary 75 per cent of the outstanding capital stock has been deposited with the American Trust & Savings Bank under the reorganization plan.—V. 68, p. 1180.

Claffin (H. B.) Company.—Dividend Increased.—The quarterly dividend on the common stock has been increased from 1½ to 2 per cent, restoring the stock to the 8 per cent basis in effect from 1890 to 1892. The semi-annual statement appears under the heading "Annual Reports."—V. 68, p. 52.

Consolidated Lake Superior Co.—Second Instalment.— The second instalment of \$5 on the preferred stock was due July 1.—V. 68, p. 1180.

Continental Compressed Air Power Co.—Incorporated.— This company, with authorized capital of \$15,000,000, was in-corporated at Trenton, N. J., on July 8. The incorporators are Frank R. Shattuck, Edward Everett and George Martin.

are Frank E. Shattuck, Edward Everett and George Martin. Cotton Duck Consolidation.—Mount Vernon-Woodberry Cotton Duck Co.—Consolidation Pending.—The Continental Trust Co. of Baltimore is completing plans for the consolidation of 14 cotton duck mills, which, it is claimed, produce 90 per cent of all the cotton duck made in the United States. The new company will be incorporated in Delaware, and will probably be known as the Mount Vernon-Woodberry Cotton Duck Co. The companies to be merged are:

Mount Vernon Co. four mills. Nos. 1, 3 and 4 (Dunta). Baltimore.

Mount Vernon Co., four mills, Nos. 1, 3 and 4 (Druid), Baltimore, and Phoenix Baltimore Co. nty, Md.: Woodberry Manufacturing Co. (William E. Hooper & Sons), five mills, Woodberry, Clipper, Mesdow Park, and Mount Washington. all of Baltimore; Laurel Co., Laurel, Md.; Franklin, vill- Duck Mills, Franklin, Md.; Tailsesee Falls Manufacturing Co., Tailsesee, Als; Greenwoods Co., New Hartford, Conn.; Columbia Mills Co., Columbia, S. C.

Columbia Mills Co., Columbia, S. C.

These mills have a large and growing export business, the Mount Vernon and Woodberry brands having been in existence, it is stated, for more than fifty years, and being known in all the important cotton duck markets of the world. In addition to cotton duck these concerns make cotton banding, caulking cotton, yarns, wicks, etc. The Mount Varnon-Woodberry Cotton Duck Co., it is expected, will have a total capitalization of \$33,500,000, as follows: First mortgage 5 per cent 50-year gold bonds, of which \$1,000,000 is to be reserved in the treasury of the company, \$8,00,000. The reports of the experts aversging the net earnings for a number of years show, it is said, in addition to interest on the above bonds, a dividend on the stock. Some 60 per cent of the cotton duck, of the grade manufactured by these mills, it is reported, has been made in the vicinity of Baltimore.

Cumberland (Tens.) Coal & Coke Co.—Tennessee Central

Cumberland (Tens.) Coal & Coke Co.—Tennessee Central y.—This coal and coke company was incorporated at renton, on July 5, with an authorized capital of \$2,000,000.

The incorporators are: William T. Blessing, Cyrus O. Godfrey and Kenneth McLaren. The company, it is said, will take over the lands in Cumberland and Fentress counties, Tenn., purchased by Col. Jere Baxter and his associates of the Tennessee Central Railway.—V. 68, p. 674.

Delaware River & Lancaster RR.—Rails Removed.—This road, 12 miles in length, was purchased at foreclosure sale not long ago by the bondholders, who are now removing the rails in order to sell them for old iron.—V. 66, p. 81; V. 65,

Detroit & Toledo Shere Line RR.—Official Statement.—C. N.Haskell, in response to our inquiries, writes that he is not, as reported, connected with the enterprise. John H. Doyle is President and Jas. King Duffy is Secretary of the company. The latter makes the following statement:

company. The latter makes the following statement:
Our company was incorporated in Michigan March 31st, 1898, under the title of Pleasant Bay Rallway Co., and in April, 1899, the title was changed to the present one, Detroit & Toledo Shore Line RR. Co. Capital stock was increased to \$1,500,000 and the line extended to Detroit, with authority to purchase the property of the Toledo & Ottawa Beach Rallway, an Ohlo corperation extending from Toledo, Ohlo, to the Michigan State line, giving this company a complete line from Toledo to Detroit. The property of the Toledo & Ottawa Beach has been acquired in accordance with such authority. The mortgage for \$100,000, referred to in the clipping, is an error, and arises evidently from confusing the item of \$100,000 provided in the mortgage to the Illinois Trust & Savings Bank for the purchase of the property of the Ottawa Beach Company.

The road is to be completed from Toledo to Detroit, 50

The road is to be completed from Toledo to Detroit, 50 miles, by Jan. 1, 1900.—V. 68, p. 1132.

Distillery Company of America.—Incorporated.—The company was incorporated at Trenton on July 11, with an authorized capital of \$125,000,000, of which \$55,000,000 is to be preferred 7 per cent cumulative. The plan of consolidation was in V. 63, p. 1224.

Properties Taken Over.—The company on Thursday took formal possession of the majority interest in the securities of the foor constituent companies deposited under the agreement of June 21.—V. 69, p. 79.

Floatric Ayla Light & Power Co.—National Floatric Car.

ment of June 21.—V. 69, p. 79.

Electric Axle Light & Power Co.—National Electric Carlighting Co.—Incorporated.—The Electric Axle Light & Power Co. was incorporated at Trenton, N. J., on July 8 with an authorized capital of \$25,000,000, all common, for the purpose of "lighting, heating, ventilating and refrigerating" railroad cars by means of electric currents generated from the revolutions of the car axle. The company has absorbed the National Electric Car Lighting Co. of New York, which controls the Moskowitz axle light in use on 100 cars on the Atchison and on private cars on other roads. The National Company was incorporated in 1894 and has had outstanding \$2,000,000 of common stock and in January last proposed to issue \$500,000 preferred. The new enterprise is backed by Isaac L. Rice and others identified with the Electric Storage Battery Co The new stock is in shares of \$100 each, and at the outset \$10 per share will be called, payable in two equal instalments. The entire stock is to be paid for, and will be issued without bonus or commission of any kind.—V. 67, p. 1357.

Electric Co. of America.—Dividend.—The company beautiful of the company beautiful and the com

Electric Co. of America.—Dividend.—The company has declared its first dividend, namely 50 cents per share, payable July 25 to stockholders of July 20.

Instalment.—It is stated, "as coming from an official source," that a call of \$2.50 per share has been authorized and that notices of the same are being prepared. This will make \$7.50 paid in on each of the 350,000 shares outstanding. The par value of the shares is \$50 and the total authorized issue \$25,000,000.

Acquisitions.—The formal transfer of the Edison Illuminating & Power Co. of Long Island City, formerly owned

\$25,010,000.

Acquisitions.—The formal transfer of the Edison Illuminating & Power Co. of Long Island City, formerly owned by the New York & Queens County Railway Co., to the Electric Co. of America, was made this week. Negotiations for the control of the Chicago electric-lighting companies and other plants are reported pending.—V. 63, p. 1075.

Federal Steel.—Dividend.—The directors on Wednesday formally voted to set aside \$581,658 for the dividend on the common stock, to be distributed whenever the same can be legally paid. The dividend for the year on the preferred stock has already been set aside out of the earnings of the company.—V. 69, p. 79.

Great South Bay (N. Y.) Water Co.—Bonds Offered.—

Great South Bsy (N. Y.) Water Co.—Bonds Offered.—Boody, McLellan & Co. are offering for sale at 105 and interest a block of this company's 5 per cent 39-year gold bonds, secured by the mortgage recently filed. The plant was constructed in 1888; system stand pipe; supply, artesian wells. The company operates in towns representing a population, it is said, of about 25,000, viz: Bayport, Islip, Sayville, Patchogue and Bay Shore, Long Island.—V. 68, p. 1181.

Hackensack Water Co., Reorganized.—Listed.—The New York Stock Exchange has listed \$459,875 additional common capital stock, making total amount listed \$1,225 000.

Hanever Street Ry.—Consolidation.—The Massachusetts Railroad Commissioners have approved the proposed consolidation under this title on a share for share basis.—See V. 68, p. 1188.

Harrisburg (Pa.) Electric Co.—Harrisburg Light Heat & Power Co.—Sale.—New Company.—Application was to be made yesterday at Harrisburg, Pa., for the incorporation of the Harrisburg Light, Heat & Power Co., the concern which is to absorb the Harrisburg Electric Co. The stockholders of the latter company had the option of accepting either \$100 cash for each \$50 share of their present holdings, or \$70 cash

with the privilege of subscribing to an equal number of shares in the new company at \$30 a share. The Harrisburg Light, Heat & Power Co. will be authorized to issue \$1,000,000 stock (par \$50) and \$1,000,000 in 5 per cent bonds. The securities of the old company were \$625,000 stock and \$125,000 bonds. The Commonwealth Trust Co. of Philadelphia represents the purchasing expedients. represents the purchasing syndicate.

Harrison Brothers & Co.—Dividend.—A quarterly dividend at the rate of 7 per cent per annum is payable Aug. 1 on the preferred stock.—V. 68, p. 723.

Illinois Central RR.—Line to Omaha.—President Fish is quoted as saying that the line to Omaha will be completed by Christmas.—V. 68, p. 824.

International Car Wheel Co.—Official Circular.—This company, mentioned recently, is a consolidation of certain car wheel works and charcoal blast furnace properties in the Eastern States, Canada and the Lake Superior district. It has an authorized capital of \$5,000,000 seven per cent cumulative preferred stock and \$10,000,000 common stock. Of this capital, however, only \$1,775,000 preferred and \$3,235,000 common is to be issued at present. An official circular says the consolidation has been effected on the following basis:

Of the preferred stock \$775,000 and of the common stock \$3,255.

of the preferred stock, \$775,000, and of the common stock, \$3,255,000, will be issued in full payment for the real estate, buildings, tools, machinery, plant and good will of the various consolidating companies; \$1,000,000 preferred stock will be sold to provide working capital. The balance of the \$5,000,000 preferred and \$10,000,000 common stock will be reserved for future issue as may be necessary for the expansion of the business or the acquisition of other like properties. Each company will collect its own bills and accounts receivable and all other moneys due to it, and pay all its outstanding obligations of every kind. Manufactured and unmanufactured stock, fron, etc., will be disposed of by each company for its own account; but the new company may purchase the same at present market value.

The consolidating companies are:		An purhace
to training Total Control of the Control of	Wheels, Number.	Capacity.— Castings, Quantity.
New York Car Wheel Works, Buffalo, N. Y. City and Philadelphia Works, Philadelphia		of wom
Car Wheel Co., Pittsburg Car Wheel Co a Swett Car Wheel & Foundry Co., Chelses,	500	10 tons.
Mass	200	20 tons.
St. Thomas Car Wheel Co., St. Thomas, Ont Hamilton Wheel & Foundry Co., Hamilton.	200	20 tons.
Ont	200	30 tons.
Montreal Car Wheel Co., Montreal, P. Q	100	
Ramapo Wheel & Foundry Co., Ramapo, N. Y.	200	20 tons.
John McDougall & Co., Montreal, P. Q	100	*******
Total daily capacity (to be increased at once, as below stated)		100 tons.

a Now being consolidated; capacity includes additional plant being put in.

a New being consolidated; capacity includes additional plant being put in.

Western Charcoal Iron Furnace Property, Manistique, Mich.; daily capacity, 100 to 125 tons charcoal iron. Includes supply of ore for this year's operations and supply of wood for charcoal making, sufficient for operations for a period of twenty years.

The consolidation will insure not only economies in administration and freights, but an adequate supply of raw material for all the operations of the new company. It is not the intention to close any of the censolidating plants, as only those have been acquired which have a regular and well-established business in supplying steam, cleckric and other railways with wheels and castings. Options have been obtained upon other valuable furnace property, extensive woodland for charcoal making and ore supply. The espacity of the car wheel works acquired will be immediately increased to 2,000 and, if necessary, to 2,000 wheels per day. The furnace property acquired is in shape to start up within a few months and is now supplied with ore for this year's operations. In Canada the wheel companies have secured for a term of years the product of the new charcoal furnace of the Casada Iron Furnace Co. now building at Midland, Ont., which will have a capacity of 100 tons per day. It is the intention to export charcoal pig iron as part of the new company's operation for the use of affiliated car wheel works now operated and under construction in Europe.

The directors were mentioned last week.—V. 68, p. 1189.

Kansas City & Omaha RR. — Payment on Old Bonds.—The report of the Special Master in the matter of the foreclosure sale shows that after the payment of expenses and taxes, as authorized by the Court, there were no funds applicable to a payment upon the first mortgage bonds. The receivers recently advertised that on July 8, 1899, they would be ready to pay at their office, 80 Ames Building, Boston, the amounts due upon each of said bond with coupon of Jan. 1, 1894, as the final dividends derived from the unmortgaged estates of the 8t. Joseph & Grand Island RR. and Kansas City & Omaha RR., these amounts being \$8 05 and \$1 06 respectively; it all \$9 11, for \$1,000 bond. (Official.)—V. 64, p. 567.

Kings County Elevated RR. Co.—Brooklyn Rapid Transit Co.—Reorganized Company.—The Kings County Elevated Railway companies, foreclosed last week. The new company's authorized capital stock is \$8,800,000, of which \$2 800,000 is non-cumulative 5 per cent preferred. Formal possession of the property will be taken by the Brooklyn Rapid Transit Co. in a short time.—V. 69, p. 80, 78.

Leavenworth Tepeka & Southwestern Railway.—Notice The directors were mentioned last week.-V. 68, p. 1182.

Leavenworth Topeka & Southwestern Railway.—Notice to Bondholders. Bondholders are invited to communicate with C. H. Venner & Co. 86 State St., Boston The recent adjustment (V. 68, p. 1182) affected only the bonds directly involved in the litigation, and was on terms which both sides agreed to keep private. The above invitation is extended for the purpose of locating scattered bonds.

Sale postponed.—The foreclosure sale has been postponed till Aug. 9.—V. 68, p. 1182.

Louisville & Neabyille BR.—Extra Dividend.—The di-

Louisville & Nashville RR.—Extra Dividend.—The directors on Monday declared a dividend of 1½ per cent and an extra dividend of ½ per cent, payable on and after Aug.

10 proximo to stockholders of July 27, 1899. August Bel-

10 proximo to stockholders of July 27, 1899. August Belmont, Chairman of the board, says:

"The rate of 3 per cent per annum, which was begun at the last dividend period, cannot conservatively be changed, for the conditions governing the present satisfactory earnings of the road are not sufficiently settled to admit of raising the rate. Out of the surplus for the year, however, the board has concluded to pay one-half of 1 per cent extra, and to carry the balance over into the ensuing year." The pre-liminary statement, partly estimated, for the year ended June 30 is published under the heading "Annual Reports." It shows a surplus after all charges of \$2,557,678, equal to 484 per cent on stock, and an increase of \$924,777 as compared with the previous year. A dividend of 1½ per cent was paid in Feb., 1899. This with the 2 per cent now declared makes 3½ per cent for the fiscal year, leaving a surplus from the year's operations of \$709,678,—V. 68, p. 1078.

Manhattan (Elevated) Ry.—Contract Let for Power

Manhattan (Elevated) Ry.—Contract Let for Power House. On Tuesday President Gould announced that a contract for engines for the power house of the company had been awarded to the E. P. Allis Company of Milwaukee, with the contract is for eight engines of a minimum carecity of 8,000 horse power each but engaged as fewer levies.

pacity of 8,000 horse power each, but capable of developing 100,000 horse power in the aggregate.

Supplemental Mortgage.—The company has placed on record a supplemental mortgage authorizing the issue of its 4 per cent bonds of 1890 in registered form, to make them

4 per cent bonds of 1890 in registered form, to make them available for savings-bank purposes.

Judgments—New Bonds—It is stated authoritatively that of the proceeds of the recent sale of \$18,000,000 new stock, \$6,000,000 has been used to pay the old right of-way judgments, which were drawing interest at the rate of 6 per cent. The remaining \$12,000,000 has been loaned in Wall Street.—V 60 n. 27 V. 69, p. 27.

National Casket Co.—Stock Increased.—The company on Monday filed at Albany a certificate of an increase of its capital from \$3,000,000 to \$6,000,000. The certificate states the debts and liabilities as \$220,000. The number of directors also increased from nine to thirteen. It was recently reported that the company was to form the nucleus of a combine of manufacturers of coffics, with a proposed capitalization of \$25,000,000, the promoter being C. William Chappel of Rochester. Among the firms mentioned in connection with the movement were: nection with the movement were:

nection with the movement were:

Stein Manufacturing Co., Rochester; Chicago Coffin Co.; Chase,
Maxwell & Co., Oneida; Hamilton, Lemmon, Arnold & Co., Pittsburg;
Indianapolis Coffin Co.; Louisville Coffin Co.; Nashville Gurial Co.;
Colorado Casket Co.; Omaha Casket to.; Lowa Casket Co.; Des
Moines, Iowa, and the Muskingum Coffin Co., Zanesville, Ohlo; New
York & Brooklyn Coffin Co.; H. E. Taylor & Co.; Cheinnati Coffin Co.;
Sergeant & Co., New Haven; the Textile Manufacturing Co.; the
Crane & Breed Mfg. Co. of Cincinnati, and the New Haven Casket Co.
An officer of the National Casket Co. denies that the company is planning to organize a trust, but admits that it
has about completed arrangements to purchase a number of
other establishments, probably not more than six all told.

National Glass Ca.—Officers.—This company, whose capi-

other establishments, probably not more than six all told.

National Glass Co.—Officers.—This company, whose capitalization, it is understood, will be about \$20,000,000, on July 12, at Pittsburg, elected the following officers:

President. H. C. Fry, Rochester Tumbler Co.; First Vice-President, D. C. Jenkins. Canton Glass Co., Marion, Ind.; Second Vice-President, J. M. Jamison, of the Greensburg, Pa., Glass Co.; Treasurer, Daniel C. Ripley, United States Glass Co.—V. 69, p. 81.

Co.—V. 69, p. 31.

National Tube Co.—Consolidation Completed.—The consolidation of the wrought steel, iron tube and pipe industry of the United States was completed this week by William Nelson Cromwell and Edmund C. Converse, the consolidation purchasers, at the office of the syndicate bankers, J. P. Morgan & Co. The National Tube Co., as so organized, constitutes the largest tube concern in the world, and it is the third largest steel and iron corporation, the Krupps and the Carnegies alone exceeding it. An official statement says that the company owns and is operating the following plants: following plants:

following plants:

National Tube Works Co., McKeesport, Pa.; Riverside Iron Works, blast furnaces, rolling mills and pipe works at Whieling, W. Va.; Beamless Tube Co., Christy Park, Pa.; National Rolling Mills, McKeesport, Pa.; American Tube & Iron Co., plants at Youngstown, Ohle, and Middletown, Pa.; National Forge & Iron Co., McKeesport, Pa.; Allison Manufacturing Co., Philadelphia; Monongahela Furnaces, McKeesport, Pa.; Morris Tasker & Co., Delaware fron plant at New Castle, Del.; Republic Iron Works, Pittsburg, Pa.; Oil Well Supply Company's Continental Tube Works, and Elba Iron Works at Pittsburg, Pa.; National Galvanzing Works, Vertsburg, Pa.; Chestar Pipe & Tube Co., Chester, Pa.; Monongahela Steel Works, McKeesport, Pa.; Hooven Plant at Norristown, Pa.; Oil City, Pa.; Syracuse Tube Works, Syracuse, N. Y.; Ohlo Tube Co., Warren, Onic; Western Tube Co. contract until 1902 and one third stock ownership), Kewannee, Ill.

one-third stock ownership), Kewaunee, Ill.

"These works are now turning out about 1,100,000 tons of all classes of tubular goods of wrought iron and steel, embracing hundreds of varieties, from one sixteenth of an inch to three feet in diameter. This includes all grades of steam, gas and water pipe, hydraulic pipe, locomotive and stationary boiler and water tubes, casing, drive pipe and tubing for oil production and artesian wells, electric conduit pipe, telephone and telegraph conduits, trolley poles, ammonia and gas cylinders, bottles, shrapnel shells and projectiles, hand rails, arch pipe and innumerable other varieties for hundreds of purposes."

of purposes."

President Converse says: "While the company thus practically controls the domestic business, it also is a powerful factor in the other markets of the world. The company

supplies the oil fields of Russia, Bulgaria, Java, Japan and Italy and Canada with tubular goods; the Scandinavian Peninsula, Holland, Germany, Mexico, Centrai and South America. China, India, Australia and other countries and colonies with large quantities of merchant pipe. It was but lately that the company executed an order for ten miles of twenty-eight inch steel, high pressure water line pipe for the Rand Mines, earning three bonusess of £1000 each for quick delivery. This order was taken in public competition with the manufacturers of the world. The company gives employment to 25,000 men, there being 8,000 at its McKeesport Mills alone."

William Nelson Cromwell, General Counsel, says in sub-

William Nelson Cromwell, General Counsel, says in substance:

"The net earnings this year will be between \$6,000,000 and \$7,000,000,000 to \$3,000,000 additional. The capital stock is \$80,000,000 of this \$40,000,000 is 7 per cent euumiative preferred, with preference also as to assets in case of liquidation. The preferred stock dividend is, therefore, \$2,800,000 per annum, and is limited to that amount. Not one dollar o, mortgage lien exists upon any of the properties, and the stock is further protected by the provision in the company, save with the written consent of at least 80 per cent in amount of the holders of both preferred and common stock. The company starts with abundant working capital, including several million dollars in cash. The company does not design limiting production by shutting down mills: on the other hand, large increase in mill capacity and additional productive power is actively under way—notably at its Riverside iron plant at Wheeling. All the stockholders of the various old companies were offered an opportunity to take either cash or the stock of the new company in payment. Over 90 per cent elected to take the new stock and only 10 per cent (mostly scattered holders in small amounts) elected to take cash in payment; thus showing that those who for years have been connected with the business, and have brought it up to its present prosperity, have faith in the enterprise, and prefer to stay with it rather than to windraw.

So largely was the stock taken by the manufacturers themselves that only \$7,000,000 was available for subscription, and for this amount the applications, without a public offering, reached a total of \$20,000,000.

The heads of each of the old concerns become managers in the new company. The officers and directors are: Officers-President, Edmund C. Converse, Chairman of the Board, Joshua Rhodes, First Vice-President, F. J. Hearne; Second Vice-President, Horace Crosby; Third Vice-President, financial, Francis L. Potts, Edmeral Manager, A. S. Matheson, C. C. Barber, Hrnry

New England Cotton Yara Co.—Over-subscribed.—Subscriptions to the \$5,700,000 5 per cent first mortgage gold 30-year bonds and \$2,000,000 7 per cent preferred stocks were largely in excess of the amount offered. Subscriptions to amounts of \$3,000 and less were allotted in full; subscribers to larger amounts were allotted 65 per cent of their subscriptions to preferred stock and 28 per cent of the amount of their subscriptions to bonds.—V. 69, p. 81.

their subscriptions to bonds.—V. 69, p. 81.

Northern Ohio Traction Co.—Akron Bedford & Cleveland RR.—Akron Traction & Electric Co.—Consolication.—New Bonds.—The Northern Traction Co., as successor by consolidation of the two other companies named, will vote Aug. 5 upon the question of executing a mortgage to the Central Trust Co. as trustee, securing an issue of \$3,000,000 of 5 per cent 20-year gold bonds and the issuance of \$3,000,000 of said bonds. The articles of consolidation were filed this week. The new company's authorized capital stock is \$3,000,000 of which \$1,000,000 is to be preferred.—V. 68, p. 1074.

Northern Pasific Ry.—New Director.—On Wednesday Mr.

Northern Pacific By.—New Director.—On Wednesday Mr.
John S. Kennedy, a large stockholder in the company, was elected a director of the Northern Pacific Ry. Co. He succeeds the late John G. Moore, and represents, as did the latter, the Great Northern interests in the property. The managements of the two companies are stated by high authority to be working in perfect accord.

Favorable Decision.—At St. Paul on Thursday the United States Circuit Court of Appeals handed down a decision holding that Ashland, and not Duluth, is the terminus of the road, and that therefore the company is entitled to the one million acres of land which the Government had sought to have excluded from the land grant.

Land Sales.—The land sales for the fiscal year 1898-99 are reported by telegraph as follows: Bastern District, including Minnesota, North Dakota and Montana, 1,421,000 acres; last year, 946,000 acres; Western District, embracing Washington, Oregon and Idaho, 728,000 acres; last year, 616,679 acres.—V. 68, p. 1297.

Ogden Gas Co.—Bonds Authorized.—The stockholders on

Ogden Gas Co.—Bonds Authorized.—The stockholders on Monday authorized the proposed issue of \$10,000,000 5 per cent 40-year bonds referred to last week.—V. 69, p. 81.

cent 40 year bonds referred to last week.—V. 69, p. 81.

Omaha Water Co.—Dividend on Second Preferred.—The company has declared the third semi-annual dividend of 2½ per cent on its first preferred stock and also the first dividend of 1 per cent on the second preferred stock.—V. 67, p. 127.

Pennsylvania Traction Co. of Lancaster, Pa.—Foreclosure Decree.—Judge Dallas in the United States Circuit Court, at Philadelphia, on Thursday granted a decree for the foreclosure sale of the property of the Pennsylvania Traction Co. The suit was brought by the Provident Life & Trust Co. of Philadelphia, the trustee of the mortgages.—V. 67, p. 1208.

People's Brewing Co. of Trenton, N. J.—Mortgage for \$1,500,000.—The company has made a mortgage for \$1,500,000 to the Trenton Trust & Safe Deposit Co. as trustee.

People's Gas-Light Co. of New Jersey.—Sile.—With regard to the proposed sale of the company to the United Gas Improvement Co. (last week's Chronicle, page 80, under Hudson County Gas Light Co.) a circular says the stockholders may accept \$125 cash for each \$50 share, or, in lieu of cash. 5 per cent conds to be issued by the consolidated properties, these being the same terms as suggested last week. The necessary three-fourths of the stock of the Hudson County Gas-Light Co. has consented to the sale at the price already reported, viz., \$375 per \$100 share.—V. 69, p. 80.

Philiadelphia & West Chester Traction—Stock.—The

County Gas-Light Co. has consented to the sale at the price already reported, viz., \$375 per \$100 share.—V. 69, p. 80.

Philadelphia & West Chester Traction.—Stock.—The stockholders will vote Sept. 5 on a proposition to increase the capital stock from \$400,0°0 to \$1,000,000 for the purpose, it is said, of extending the line to Downington.—V. 67, p. 1809.

Pittsburg & Western Ry.—Baltimere & Ohio RR.—Lake Erie & Western RR.—Bonds Sold.—The Lake Erie & Western RR. Co. has sold its holdings of Pittsburg & Western 2d mortgage bonds (V. 68, p. 719,) to the Baltimore & Ohio RR. Co., which owns quite a block of the bonds in addition to the lot just purchased. The present sale includes \$2 052,000 of the total issue of \$3,500,000, and is important as opening the way to a reorganization of the property in the interest of the B. & O.

Preferred Stockholders' Committee.—A. Foster Higgins, J. Harsen Rhoades and Charles W. Baker, the committee representing the preferred stock of the Pittsburg & Western Ry Co., announce that a large majority of the same has been deposited with the Knickerbocker Trust Co., and that further deposits will be received until and including Aug. 15. The committee will cause a thorough examination to be made of the physical and financial condition of the property and its earning capacity, after which a plan of reorganization will be forwed.—V. 88 p. 1075 and its earning capacity, after which a plan of reorganiza-tion will be formed,—V. 69, p. 28, 25, 30; V. 68, p. 1075.

See full particulars in advertisement; also see V. 68, p. 181.

St. Louis Traction Co.—National Railway—Southern Electric RR.—Two More Otty Lines acquired.—Circulars announce that the holders of two thirds of the capital stock of the National Railway Co, and the Southern Electric RR. Co, of St. Louis have entered into a contract with the Maryland Trust Co. of Baltimore for the sale of their stock at \$150 a share. The first cash payment, \$25 a share, is payable to day, the balance, with 4 per cent interest, on or before Jan. 1, 1900. Deposits of the stock are requested at the Continental National Bank, St. Louis. These two roads will come into the consolidated system which Brown Brothers Co. are perfecting, and which includes all lines in St. Louis except the St. Louis & Suburban Railway. Announcement of the capitalization will be made very shortly.—V. 68, p. 1227, 620.

Savaanah Florida & Western Ry.—Jacksonville & St. John's Biver Railway Co.—Consolidation—New Mortgage.

—The Jacksonville & St. John's Ry. Co. was organized to acquire that portion of the Jacksonville Tampa & Key West Railway Co. purchased for the Plant system, viz., the main line from Jacksonville to Sanford, Fla.; also for the purpose of is-uing a divisional bond covering the same, the Jacksonville & St. John's River Railway Co. to be consolidated with the Savannah Florida & Western Railway Co. This was

accomplished last month, and a mortgage issued dated June 15 covering what was formerly the main line of the J. T. & K. W. and now known as St. John's River Division of the Savannah Florida & Western Railway. The new mortgage provides for an issue of \$1,500,000 gold 4 per cent bonds due July 1, 1934. Of this amount, \$1,350,000 are now outstanding and the balance is to be issued at the rate of \$50,000 per year, commencing with the present year, for improvements, additional rolling-stock, building branch lives, etc. The capital stock of the Jacksonville & St. John's River Railway was made \$30,000, which was exchanged after consolidation for the same number of shares of S. F. & W.—V. 69, p. 82; V. 68, p. 977.

Securities Co.—Equitable Securities Co.—Successor Com-

Securities Co.—Equitable Securities Co.—Successor Company.—The Securities Company of New York, with a capital of \$3,000,00, was incorporated at Albany on July 7 as successor of the Equitable Securities Co. per plan in V. 68, p. 1181.

Silverton RR.—Receiver.—Upon the application of President Otto Mears, Alexander Anderson has been appointed Receiver of the property.

Receiver of the property.

Sloux City & Western Ry.—Officers.—The directors of this successor of the old Sioux City O'Neill & Western include James J. Hill, W P. Clough, President and Vice-President, respectively, of the Great Northern; Louis W Hill. assistant to President Hill; D. Miller, Second Vice-President, and Edward Sawyer, Treasurer. Of the new company Mr. Miller is President and Mr. Sawyer, Secretary and Treasurer. These names seem to indicate that the Great Northern is largely interested in the reorganized company, although the reported sale of the property to the Great Northern is denied by those heretofore identified with the Sioux City O'Neill & Western.—V. 69, p. 28.

Southern Preside Cambrage of Steek—The stock.

Southern Pacific Co.—Increase of Stock.—The stock-holders will vote July 26 apon a proposition to increase the capital stock from \$150,000,000 to \$200,000,000, in order to carry out the plan for acquiring the stock of the Central Pacific.—V. 68, p. 1183.

Pacific.—V. 68, p. 1183.

Southern Railway Co.—\$1,000,000 Bonds Listed.—The New York Stock Exchange has listed \$1,000,000 additional first consolidated mortgage 5 per cent gold bonds of 1994, making total listed to date \$28,859,000. Of the additional bonds, \$818,000 (forming part of the \$2,000,000 issuable under the mortgage for additions, etc., on account of the year 1897) were applied chiefly toward meeting the cost (\$923,156) of the properties and franchises of the Knoxville Cumberland Gap & Louisville Railway, a road 63 miles in length, acquired by deed June 29, 1898, and the Knoxville Belt RR. 5'8 miles in length, acquired by deed June 29, 1898, and the Knoxville Belt RR. 5'8 miles in length, acquired by dred June 29, 1898, and the Knoxville Belt RR. 5'8 miles in length, acquired by dred June 18, 1899. The Southern Railway consolidated mortgage is now the first and only lien upon these properties, the first mortgage of the Knoxville Cumberland Gap & Louisville Railway Co. having been duly satisfied by instrument dated July 19, 1898. The remainder of the bonds just listed (\$187,000) take the place of an equal amount of equipment and other bonds retired as per mortgage.—V. 69, p. 28.

Standard Underground Cable Co.—Dividend, Etc.—The

Standard Underground Cable Co.—Dividend, Etc.—The dividend of 40 per cent in stock is advertised to be paid to stockholders of record at close of business on Aug. 1. An allotment of right to subscribe to \$100,000 stock will be made Aug. 15 to holders of Aug. 1.—V. 69, p. 82.

Staten Island Ry.—Judgment for \$178,189.—Richard and Robert Wetherill of Chester, Pa., who of late have been managing the road, have filed a judgment against the property for \$178,189 for advances made between Dec. 6, 1897, and Feb. 28, 1899. William B. Rockwell resigned as General Manager eighteen months ago.—V. 61, p. 787.

Susquehanna Iron & Steel Co.-Directors,-Directors are: Dr. L. S. Filbert, Sen. Chas. A. Porter, Wm. Patton, Jno. Q. Denny, Jm. Staeoy, Kennedy Crossan, C. C. Kauffman, Wm. C. Martin and J. Fealey Supplies.

Chas. A. Porter is President, Dr. R. Y. Filbert, Secretary and Treasurer, and John Q. Denney, of Columbia, General Manager. Payment was made for the six plants (see V. 68, p. 1078) on July 1.

Acquired.—The company has bought the plant of the Janson Iron & Steel Co. built at Columbia, Pa, in 1894. The transfer office of the Susquehanna company is at 804 Girard Building, Philadelphia.—V. 68, p. 29.

Building, Philadelphia.—V. 68, p. 29.

Tacoma Land & Imprevement Co.—New Company.—This company was incorporated this week in New Jersey with a capitalization of \$750,000 seven per cent cumulative preferred stock and \$550,000 common stock. The company acquires the stock of a company of the same name incorporated in Washington. The last-named company is successor to the Tacoma Land Co., whose mortgage was recently foreclosed. Under the reorganization plan the Washington company issues \$1,00,000 five per cent 20-year prior lien gold bonds and \$450,000 general 4 per cent 20-year prior lien gold bonds and \$450,000 general 4 per cent 20-year gold bonds. Samuel E. Kilner, 120 Broadway, will be the President of the reorganized company.—V. 68, p. 475.

Tennessee Copper Co.—New Company.—This company, whose shares have been dealt in of late on "the curb," was organized last April under the laws of New Jersey by Lewisohn Bros. and others, to acquire and operate coppersulphide properties at Ducktown, Polk County. Tenn. The authorized capital stock is \$5,000,000, of which \$625,000, slong with \$1.000,000 cash, is reported held in the treasury. The shares are of the par value of \$35 each, and the amount paid by the subscribers, it is stated, was \$20. About 6,000

acres of land are embraced in the property. President, A. C. Burrage; Sec. and Treas., Adolph Lewisohn.

Texas & Pacific Ry.—Missouri Pacific Ry.—New Securities Ready.—The new bonds of St. Louis Iron Mountain & Southern Railway Co., to which the holders of certificates for deposited Texas & Pacific second mortgage bonds are entitled, viz., \$650 par value of the new bonds for each \$1,000 par value of the deposited bonds, are now ready for delivery, at the rate of one hundred schedules per day, at the Mercantile Trust Co. See particulars in our advertising columns.—V. 68, p. 1184; V. 69, p. 27.

Third Avenue RR.—Power House.—Plans have been submitted to the Department of Buildings for a fireproof electric power house, to be erected at the northeast corner of Ninth ave. and 216th st. at a cost of about \$1,000,000.—V, 69, p. 29.

Tidewater Steel Co.—Second Instalment.—The Investment Co. of Philadelphia is issuing the engraved certificates of full-paid stock on payment of the second instalment of \$5. The Philadelphia Stock Exchange has listed the \$1,500,000 stock; shares \$10 each, full paid, registered with the Investment Company of Philadelphia.—V. 68, p. 1186.

Common stock in \$25 shares. \$1,500,000 Of which in exchange for \$4,250,000 U. L. & P. common. 1,00s,300 To remain in treasury. 477,500 8 per cent non-cum. pref. stock, in shares of \$25 each, all for reorganization.

tric Power Co. first 6s.)

Prior lien (Union) 5 per cent gold bonds, payable Jan. 1, 1930, coupons J. & J., first coupon payable Jan. 1, 1900, to be for eight months' interest, the bonds to be subject to call at par on six months' notice in amounts of not less than \$10,000 at any time after Jan. 1, 1905, and secured by a first mortgage on the same property which now secures the present first (prior lien) mortgage of the Union Light & Power Co.

(All except \$1,000 in exchange for the \$749,000 U. L. & P. prior lien 5s, \$ for \$.)

\$750,000

Consolidated first mortgage 4 per cent gold bonds, payable
Jan. 1, 1930, coupons J. & J., first coupon payable Jan. 1,
1990, secured by mortgage on all of the property of the
new company as now owned or hereafter acquired, subject to the foregoing prior lien mortgages. ¶\$3,500,000
Of which for reorganization purposes. 1,133,00
Reserved to retire new prior lien 4s and 5s 1,750,000
In treasury for extensions. 617,000

With power to increase the amount of such issue with the censen of holders of three-fourths of the outstanding common and preferred stock and such assent of bondholders as the committee may determine upon, for the purpose of acquiring additional properties or for new construction as may be provided in the deed of trust.

The old securities will be treated as follows:

	_		ill Recei	pe	
Old securities.	-St	ock.	Prior	Lien.	Consol.
(\$100 stock; \$1,000 bond.)	Com.	Pref.	48.	58.	48.
Common stock	\$25		*****		
Pref. stock, \$300,000		To be sur			eled.
U. L. & P. 1st 5s		*****	*****	\$1,000	
U. L. & P. consol. 6s		\$500	*****	******	#500
Pioneer 1st 6s.		11669	\$6662a	1	

¶Also new 8 per cent preferred stock for \$658,500 shall be issued to Lorenzo Snow, Trustee, or his nominee, in consideration of the reduction of the Pioneer Electric Power Company's 6 per cent first mortgage bonds from \$1,500,000 to \$1,000,000, and in consideration for the cancellation of \$300,000 par value of the preferred stock of the Union Light & Power Co.

New 8 per cent preferred stock for \$58,500 shall be issued to the Gas, Water & General Investment Trust, limited, as consideration for their guaranty of a dividend for one year of 2 per cent in two half-yearly instalments, July 1, 1899, and Jan. 1, 1900, upon \$1,038,000 of the new preferred stock issued to the holders of present consolidated bonds of the Union Light & Power Co.—V. 66, p. 575.

United Power & Transportation Co.—Wilkesbarre Dallas & Harvey's Lake Ry.—Purchase.—The Wilkesbarre Dallas & Harvey's Lake Ry. (known as the Harvey's Lake Electric RR.), it is understood has been purchased by the syndicate that is organizing the system of the United Power & Transportation Co.—V. 69, p. 29; V. 67, p. 48s.

Inited States Mantages & Transportation—Listed.—The New

United States Mortgage & Trust Co.—Listed.—The New York Stock Exchange has listed the company's \$1,000,000 five-twenty year real estate first mortgage collateral trust 4 per cent gold coupon bonds, Series "J," 1904-1919.—V.

Utica Electric Light & Power Co.—Consolidation.—This company was incorporated at Albany on June 27 as a consolidation of the Trenton Falls Electric Light & Power Co., Utica Electric Light Co. and the Utica Electric Manufacturing & Supply Co. per agreement dated June 8, 1899. The consolidated company, whose capital stock is \$1,000,000, will consolidated company, whose capital stock will be increased \$500,000, making it \$3,500,000.

—The semi annual edition of the "Hand Book of Railroad Securities," compiled at the Chronicle office, is now ready. It brings the statistics together with monthly range consolidated company, whose capital stock will be increased \$500,000, making it \$3,500,000.

generate electricity at Trenton Falls, utilizing the water power there available, and transmit it to Utica, Rome, etc. The "Utica Press" says:

The "Utica Press" says:

The Utica Press" says:

The Utica Press" says:

The Utica Electric Light Co., was incorporated in January, 1888. It has the contract to light the city streets, and does a large commercial business. The Utica Electrical Manufacturing & Supply Co. was incorporated in May, 1890, and its business is the installing of electric plants, wiring and dealing in all electrical apparatus. The Trenton Falls Electric Light & Power Co. was recently organized. The power obtained at the falls will be 5,000 horse power and upwards, and a transmission line capable of delivering 3,000 horse power in the city of Utica will be constructed. It is confidently expected that on or before Jan. 1,1900, power generated at Trenton Falls will be ready for distribution in the city of Utica.

The directors of the new company are Joseph Fox of New York; William G. Phelps of Binghamton, and Henry D. Pixley, Daniel N. Crouse, T. S. Griffiths, M. J. Brayton and William E. Liwis of Utica. A single share of old stock will receive shares of the new company as follows: Electric Light Company, six; Supply Company, three; Trenton Company; one. The capital of the consolidated company represents an increase of \$780,000 over the aggregate capitalization of the constituent corporations.

Washington (D. C.) & Gettysburg Ry.—Bonds Authorized.

Washington (D. C.) & Gettysburg Ry.—Bonds Authorized,
—President George H. Harries has been authorized by the
District Commissioners to issue not exceeding \$275,000 bonds
to cover the cost of building and equipping the road within
the limits of the District of Columbia.

the limits of the District of Columbia.

Wisconsin Central.—Sale.—The Wisconsin Central properties were sold under the foreclosure decree on the 7th inst. by Special Master Hoyt at Eau Claire, Wis. The property was sold in fourteen parcels consecutively to Mr. George Coppell representing the Reorganization Committee for an aggregate sum of \$7,290,000. It was then sold in its entirety for \$7,300,000 to the committee. On the following day at Milwaukee Judge Jenkins confirmed the sale.

Officers of New Company.—The officers and directors of the new Wisconsin Central Railway Co. are:

George Coppell. John Crosby Brown. William L. Bull. Charles C

George Coppell, John Crosby Brown, William L. Bull, Charles C Beaman, Fred T. Gates, Gerald L. Hoyt, and James C. Colgate, New York; Francis R. Hart, Boston, and Henry F. Whitcomb and Howard Morris of Milwaukee.
Officers: Chairman of the Board, George Coppell; President, Henry F. Whitcomb, Milwaukee; General Counsel, Charles C. Beaman, New York; Auditor, Robert Toombs, Milwaukee; Treasurer, Frederick Abbott, Milwaukee; General Superintendent, Sumner J. Collins, Milwaukeukee.

waukee.

The new company will take possession the first of next week.—V. 69, p. 83.

Yuba (Cal.) Electric Power Co.—Mortgage for \$1,000,000.

—The company has made a mortgage to the Mercantile Trust
Co. of San Francisco as trustee to secure \$1,000,000 of thirtyyear bonds.

The Reorganization Committee of the Columbus Sandusky & Hocking Railroad Co., John G. Carlisle, Chairman, in view of the fact that the Reorganization Committee which has acted heretofore through the Mercantile Trust Co. has by public notice abandoned its plan of reorganization, now urges holders of said general mortgage bonds to join without delay in support of the present movement for their protection, and for that purpose to deposit their bonds with the North American Trust Co. of New York under the agreement of Nov. 19, 1898, copies of which may be obtained at the office of the trust company.

An elaborate circular has been prepared by Messre Fisk.

An elaborate circular has been prepared by Messrs. Fisk & Robinson, 36 Nassau Street, upon the St. Louis Iron Mountain & Southern new 4 per cent bonds, soon to be delivered under the Missouri Pacific's refunding plan. The circular shows in detail the probable results of the refunding operations and makes out a substantial surplus over the interest requirements, which will likely be further augmented from the company's interest in Texas & Pacific.

—The Home Insurance Company of New York publishes in our advertising department on page vi. a summary of its ninety-second semi-annual statement. A comparison with the statement issued in January, 1899, shows that the net surplus has increased during the six months \$377.000. The surplus as regards policy-holders is now over \$7,800,000. The usual semi-annual dividend of five per cent is payable on derived. on demand.

—A co-partnership was formed July 1 by P. F. Thompson, C. H. Tenney and H. L. Crawford, formerly with N. W. Harris & Co., under the firm name of Thompson, Tenney & Crawford, for the purpose of dealing in railroad and corporation bonds and other high-grade investment securities. The offices of the firm are at 35 Nassau Street.

—Messrs. Scott & Stringfellow, Richmond, have issued a circular giving some interesting figures on Norfolk & Western. They show a balance over fixed charges for the year ending June 30 of \$1,704,343 and a balance of \$794,983 over the dividend requirement of 4 per cent on the preferred

—The annual report of the Imperial Bauk of Canada has come to hand. The company has paid the usual dividends at the rate of 9 per cent per annum and has added \$100,000 to the surplus, which now stands at \$1,800,000 The capital stock will be increased \$500,000, making it \$3,500,000.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, July 14, 1899.

Considering the season of the year, there has been a fair amount of activity to business. Midsummer dulness has been experienced in some lines, while in others there was a fair inquiry in anticipation of fall wants and a moderate number of contracts has been made. The outlook for the shoe and leather trades is considered especially encouraging, and the metal market has continued to show a decidedly strong tone at the higher prices ruling. Refined sugar had an unusually large sale at the close of last week, and indications are that refiners have quietly abandoned the sugar war for the present. Crop accounts have continued generally favorable, and the monthly report by the Government's Agricultural Bureau indicated large yields. The general prosperity of the manufacturing interests of the country is being reflected in the higher wages being paid to labor.

Lard on the epot has been in fairly active demand at advancing prices. Offerings have been limited. The close was firm, but the higher prices ruling had a tendency to hold the demand in check; prices quoted were 5-65@5-70c. for prime Western and 5-10c, for prime City. Refined lard has had a fairly large sale at higher prices, closing firm at 5-90c. for refined for the Continent. Speculation in lard for future delivery has been fairly active. The continued lighter movement of swine has stimulated buying for investment account, and prices have advanced, closing firm.

BARLY GLOSING FRICES OF LARD FOTURES.

DAILY GLOSING PRICES OF LARD FUTURES.
Sai. Mon. Tues. Wed. Thurs.
5-42 5-47 5-50 5-55 5-55

Raw sngars have had a limited sale at lower prices; refiners have been indifferent buyers, closing at 4%c. for centrifugals, 96-deg. test, and 3 13-16c. for muscovado, 59-deg. test. Refined has been steady at unchanged prices. There have been fair withdrawals on contracts, closing at 5%c. for granulated. Teas sold at steady prices at auction. Other groceries quiet.

Kentucky tobacco has been quiet but steady. Seed leaf

uisted. Teas sold at steady prices at auction. Other groceries quiet.

Kentucky tobacco has been quiet but steady. Seed leaf tobacco has been in only limited demand, but values have held steady. Sales for the week were 1,680 cases, including 240 cases 1898 crop. New England Havana seed, 20@45c.; 200 cases 1898 crop. New England seed leaf, 25@47½c., &c.; 150 cases sundries, 6@16c.; also 1,400 bales. Havana at 75@ 92½c., in bond, and 140 bales Sumstra at 98c.@\$1 60, in bond. The market for Straits tin has been firm and prices have had a tendency to hold business in check, closing firm at 28 90@29c. Ingot copper has been in good demand and firm, closing at 18½c. for Lake. Lead has advanced slightly, but the close was quiet at 46@463c. for domestic. Spelter has had a moderate sale at firm prices, closing at 6:25@6:50c. for domestic. Pig iron has been firm, with freedeliveries on old purchases, closing at \$17.00@20 00 for domestic.

Refixed petrolevm has been advanced, closing at 7:60c. in bbls., 5:10c. in bulk and 8:60c. in cases. Naphtha steady at 10c. Crade certificates have been firmer, closing at \$1.24; credit balances have been advanced to \$1.28. Spirits turpentine has been in fair demand; offerings have been limited and prices have advanced, closing quiet at 43½@44c. Rosins have been quiet but steady at \$1.27½@1 30 for common and good strained. Wool has had an active sale at full values. Hops have been steady and New York State crop accounts have been less favorable; demand, however, has been limited.

COTTON.

FRIDAY NIGHT, July 14, 1899.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 24,765 bales, against 20,887 bales last week and 17,521 bales the previous week, making the total receipts since the 1st of Sept., 1898, 8,358,938 bales, against 8,581,570 bales for the same period of 1897-9, showing a decrease since Sept. 1, 1898, of 222,632 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	79	99	45	38	178	103	542
Tex. City, &c.	*****				*****		*****
New Orleans	296	3,955	1,296	696	717	335	7,295
Mobile	8	18			4		30
Pensacola, &c.						2,964	2,964
Savannah	1	1,626	136	42		800	2,605
Brunsw'k,&c.						456	456
Charleston	200	600	100	432			1,332
Pt. Royal, &c.						63	63
Wilmington				3		121	124
Wash'ton, &c.					*****		*****
Norfolk	201	202	557	321	77	5	1,368
N'p't News, &c.	*****					279	279
New York							
Boston	1,040	614	496	241	464	767	3,622
Baltimore						3,686	3,686
Philadel's, &c	25		87	176		116	404
Tot, this week	1,850	7.114	2,717	1.949	1,440	9,695	24,765

The following shows the week's total receipts, the total since ept. 1, 1898, and the stock to-night, compared with last year.

	1898-99.		1897-98.		Stock.		
July 14.	This week.	Since Sep. 1, 1898.	This week.	Bince Sep. 1, 1897.	1899.	1898.	
Galveston	542	2,297,759	2,289	1,907,359	10,080	21,124	
Tex. C., &c.		76,370		98,031		*****	
New Orleans	7,295	2,194,983	3,292	2,666,129	176,948	88,621	
Mobile	30	249,010	333	362,174	5,782	4,130	
P'sacola, &c.	2,964	239,930		118,433		*****	
Savannah	2,605	1,079,316	228	1,186,540	8,530	10,867	
Br'wick, &c.	456	274,286	******	269,220		2,168	
Charleston	1,332	370,692	23	470,125	7,666	4,977	
P.Royal,&c.	63	23,398	*****	75,877		****	
Wilmington.	124	291,627	17	823,671	9,540	6,704	
Wash'n, &c.		1,351	******	1,280		****	
Norfolk	1,363	682,258	470	575,138	34,498	15,227	
N'port N.,&c	279	33,985	156	25,527	815	2	
New York		119,615	416	120,562	150,404	103,964	
Boston	3,622	310,799	615	222,746	8,700	6,100	
Baltimore	3,686	61,980	597	75,787	9,020	12,670	
Philadel, &c.	404	51,579	988	83,021	7,151	9,200	
Totals	24.765	8.358.938	9,424	8,581,570	429,114	285,758	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons.

Receipts at- 1899.		1898.	1897.	1896.	1895.	1894.	
Galves'n, &c.	542	2,289	428	494	133	523	
New Orleans	7,295	3.292	861	2,226	636	1,283	
Mobile	30	333	17	54	5	24	
Savannah	2,605	228	299	269	140	725	
Chas'ton, &c.	1,395	23	63	64	97	360	
Wilm'ton, &c	124	17	11	2	7	8	
Norfolk	1,363	470	319	68	52	195	
N. News, &c.	279	156	247	329	118	59	
All others	11,132	2,616	2,170	390	1,488	635	
Tot. this wk.	24,765	9,424	4,415	3,898	2,676	3,812	
Since Sept. 1	8258 938	8581.570	6870.832	5198.591	7853,492	5903,498	

The exports for the week ending this evening reach a total of 53,022 bales, of which 14,763 were to Great Britain, 5,509 to France and 32,751 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1898.

Exports from-	Week Ending July 14, 1800, Exported to—				From Sept. 1, 1898, to July 14, 1899 Experted to—			
	Great Brit'n.	France	Conti- nent.		Great Britain.	France	Conti- nent.	Total.
Galveston	1,649		1,328	2,977	1,047,001	899,416	546,759	1,902,100
Tex. City, &c					18,685		18,625	32,310
New Orleans	7,141	8,625	14,361	25,197	825,529	313,490	715,164	1,854,106
Mobile				*****	138,190		29,974	167,894
Pansacola	1,617		1,847	2,964	95,976	15,149	119,942	224,067
Savannah			5,328	5,899	51,766	32,916	841,575	625,557
Brunswick					165,284	*****	86,118	M51,408
Charleston					78,980	*****	156,009	234,939
Port Boyal				*****	21,210	*****	*****	21,210
Wilmington					118,009	*****	148,507	260,569
Horfolk			581	881	49,185	*****	29,794	78,869
M'port N., &c.					21,088	*****	9,955	30,993
New York	1,195	1,884	5,894	8,908	303,105	81,800	274,858	609,763
Boston	1,860	******	*****	1,360	389,847		6,498	395,840
Baltimore	1,800		3,488	5,262	122,001	1,055	117,897	341,648
Philadelphia	*****	*****		*****	14,848			14,248
San Fran., &c.,		******	800	500	14,068	*****	128,589	142,607
Total	14,762	8,500	39,751	58,022	8,474,198	798,060	3,911,499	7,177,671
Total, 1807-98.	8.894	965	91.007	25.506	8.448,102	810.348	3.195.506	7.378.966

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Lambert & Barrows, Produce Exchange Building.

	ON SE	IIPBOARI	, not gi	BARBD 1	OR-	Leaving	
July 14 at	Britain. France.		Other Foreign	Coast-	Total.	slock.	
New Orleans Galveston Savannah Charleston Mobile Norfolk New York Other ports	3,128 None. None. None. 1,500 300 2,800	None. None. None. None.	9,658 45 None. 1,200 None. 500 2,100 2,450	455 109 None. 200 None. 13,000 None. None.	16,855 154 None. 1,400 None. 15,000 2,900 5,250	160,093 9,906 8,530 6,266 5,782 19,498 147,504 29,976	
Total 1899	7,723	4,119	15,953	13,764	41,559	387,555	
Total 1898 Total 1897	14,686 2,518	None. 1,397	9,365 7,540	3 970 1,714	28,021 13,169	257,734 135,197	

Fair	14 on	Good Ordinary	
Middling Fair	on on	Good Middling Tinged	Even
Strict Good Middling	le on	Strict Middling Stained	729 01
Good Middling	3s on	Middling Stained	716 0
Strict Low Middling	314 Off	Strict Low Mid. Stained	1 off
Low Middling	714 01	Low Middling Stained	1% off
Minist Cloud Ondinors	100		

On this basis the official prices for a few of the grades for the past week—July 8 to July 14—would be as follows.

UPLANDS.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary Low Middling Middling Good Middling Middling Middling	518 5316 6316 6916 7116	516 5316 6316 6916 7116	518 534 6816 6918 7116	51 ₈ 53 ₄ 63 ₁₆ 69 ₁₆ 71 ₁₆	518 534 6318 6916 7116	5 % 5 % 63 is 69 is 71 is
GULF.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good OrdinaryLow Middling	536 6 6716 61316 7516	5% 6 6 67:4 613:6 75:6	53 ₆ 6 67 ₁₈ 613 ₁₆ 75 ₁₆	526 6 6716 61316 7516	538 6 6716 61318 7516	536 6 6716 61316 7516
STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Low Middling	413 ₁₆ 53 ₁ 531 ₃₃ 63 ₁₆	413 ₁₆ 534 531 ₃₂ 63 ₁₄	413 ₁₆ 54 531 ₃₃ 63 ₁₆	418 ₁₆ 534 531 ₈₁ 63 ₁₆	413 ₁ , 53 ₁ , 531 ₃₂ 63 _{.6}	413 ₁₆ 531 ₃₉ 63 ₁₄

The quotations for middling upland at New York on

July 14 for each	n of the past 32	years have been	n as follows.
1899 6318	1891 6. 8%	1883 0.101 ₁₆	1875 0.15%
1897 718.0	1889 114	1881 119.0	1873 203
1896 71 ₁₆	1888104	18801179	1872244
1894 710	1886 99 ₁₆ 1885104	1878 11714	18702014
1893 81 ₁₆ 1892 75 ₁₆	188411	1876113	186832

MARKET AND SALES.

The total sales of cotton on the spot each day during the week are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spots and futures closed on ame days.

	SPOT MARKET CLOSED.	PUTURES	BALES	SALES OF SPOT & CONTRACT						
		MARKET CLOSED.	Ex- port.	Con-	Con- tract.	Total.				
Monday Tuesday Wednesday Thursday	Steady	Steady Steady Steady Quiet & st'dy Quiet & st'dy	1,276	100 712 116 100	100	1,848 401 1,312 216 1,376				
Friday	Quiet	Bleady	275	250		525				
Total			4,252	1,326	100	5,678				

FUTURES.—The highest, lowest and closing prices of Futures at New York are shown in the following table.

Closing	Range.	Chosing.	Chosing.	Closing.	Glosing.	Glosing.	Glosing.	Glosing.	Range Closing	Closing.	Closing.	Hange Closing.	July 14.
1		6.019	5.97-	5.94	5-91-	5.87	5.83	579-	5.740	5.68	99.0	5-63-	Saturd
1	1	80.08	998	99.9	5.92	98.0	28.6	5.80	5-77	5-70	5-68	5.65	÷
1	•	6.01-	5.97-	5.94-	5.89	0.00 0.00 0.00	5.79	5.78	5.70	5.63	5.61-	0.62	Monday.
1	1	6.02	96.9	5.94	5-91	5.89	5.84	5.78	5.76	89.0	5.67	2.68	ş
1	1	2.88.9	5.85	5.822 -	5.79-	5.740	5.71-	999.0	5-61-	6.55.0	900	9.69	Pushday.
1	1	5.99	5.87	5.92	98.8	186	5.72	5-76	5.63	99.0	5.63	5.60	. As
1 1		5.87	2.86.0	5.80	5.79-	5-740	5-69 0	5-65-8	5.60	9 80.0	5.53	5.50	Wednesday.
11	1	5.90	5.67	88.5	5.80	577	5.78	5.07	5.04	0.00	1 5	3.88	day.
11		5.94.0	5.802	5.85	5.81-	5.78	5.740	2.69-g	5.64.0	5.55-	9.53	5.500	Thurs
11		5.96	5-91	5.88	5.82	5-79	5.76	5.70	5.67	99.9	5.56	5.52	.Aug
11		5.90	5.86-	9 9 9	579-	5.750	5-700	2.65	5-60	999	6.48	5.489	Priday.
11		5.92	5.87	5.85	5.81	5.78	5.73	5.68	5.64	800 800 800 800 800 800 800 800 800 800	86.98	5.50	4.
11		5 870	5.86.0	5.800	5-82-9	5740	6.69.	5.649	5.60	5.029	5.489	5.499	700
11		6 08	1 88	188	191	06.9	98.8	5-80	6.77	5.70	5.68	5.68	-

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Continental stocks, as well as those for Great Britain and the afloat, are this week's returns, and consequently all European figures are brought down to Thursday evening. But to make the total the complete figures for to-night (July 14), we add the item of exports from the United States, including in it the exports of Friday only.

Stock at Liverpoolbales.	1899. 1,179,000 6,000	1898. 1,041,000 6,000	1897. 832,000 6,000	
Total Great Britain stock. Stock at Hamburg. Stock at Bremen	1,185,000	19,000	23,000	30,000
Stock at Amsterdam	2,000	2,000	3,000	7,000
Stock at Havre	206,000 6,000	199,000	155,000 6,000	207,000 6,000
Stock at Barcelona	69,000 27,000	32,000 15,000	38,000 18,000	81,000
Total Continental stocks Tetal European stocks	690,800 1,875 300	1,653.300	1,316,200	1,852,200

India cotton affoat for Europe
Amer. cotton affoat for E'rope.
Egypt, Brasil, &c., aft. for E'pe
Btock in United States ports.
Stock in U. 8. interior towns.
United States exports to-day.
11,985

Total visible supply......2,811,739 2,275,007 1,098,79 1,777,540
Of the above, totals of American and other descriptions are as follows:

The imports into Continental ports the peen 80,000 bales.

The above figures indicate an increase in the cotton in sight to-night of 588,733 bales as compared with the same date of 1898, a gain of 1,903,860 bales over the corresponding date of 1897 and an excess of 1,034,199 bales over 1896.

AT THE INTERIOR TOWNS the movement—that is the receipts or the week and since September 1, the shipmente for the week and the stocks to-night, and the same items for the corresponding period of 1807.08 - is set out in detail below

Total 31 to	Paris,	Houston,	Dallas T	Neshville,	\$	Ė	1	. / -	Yanoo City.	Natches,		3	2	Rome,	Columbus,	Augusta,	Atlanta		Little Rock.	Selma,	Eufaula, A	TOWNS	-	
31 towns	*	:	HXAB		THUNESSEE.	Опто	A CAMOLINA	MISSOURI	:	::	::	MISSISSIPPI.	ENTUCKY.	:	::	::	::	GEORGIA	ARKANSAS.		ALABAHA	MB.		
9,266		123	*****	546	1,815	3.877	123	2,190	10	19	198	000	100	17	10	300	120		152	18	00 00 00	This week.	Ken	Hot
6,806,490	84,141	2 463 442	86.260	37,258	774.548	338,092	21,225	990,849	57.078	52,882	71,135	65,585										9ince Sept. 1, '98.	Kecespis.	Hovement to July 14, 1899
21,349	10	869	100	200	8.287	3,425	27	2,979	291	786	344		128	820	101	2,845	*****	14	9	31	221	This week.	Shipm'ta	uly 14, 1
21,349 361,340	85	11.329	440	1,964	83.051	8,380	546	73,698	5,698	4,667	7.900	513	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,736	6,6:7	11,841	3,096	1.870	1,308	1,649	2 120	July 14.	Start	899.
7,100		1.132	61	184	876	1,796	76	1,604	187	200	11	25	100	0.0	37	454	1927	10	DR 100	67	111	This week.	Ken	Mon
7,100 6,069,823 11,729	89,589	1.747 807	50,945	37.450	683.779	281,882	26.540	887,777	93,869	85,874	88,541	59,543	8,869	65,312	70,810	870.305	89.633	39,422	202,475	85,459	21,905	Since Sept.1,'97.	Recespis.	Movement to July 15, 1898
11,729		2.783	50	1.0	1.618	1,269	61	1,743	273		80	***	45		355	1,784	304	200	290	254	12	This week.	Shappen't	uly 15, 1
145.765		7.118	403	1,652	26.820	10,697	632	34,184	5,432	5,058	1,098	404	362	1,660					7,512		F	July 15.		1898.

The above totals show that the interior stocks have decreased during the week 12,083 bales, and are to-night 115,575 bales more than at same period last year. The receipts at all towns have been 2,186 bales more than same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.-We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week ending July 14 and since Sept. 1 in the last two years are as follows.

	189	8-99.	189	97-98.
July 14.	Weck.	Since Sept. 1.	Week.	Since Sept. 1.
#hipped— Via St. Louis	2,979 641 5,051 571 3,063	402,947 42,96 195,857 179,194	1,743 1,767 295 791 1,996	390,181 33,200 46,922 132,139 153,573
Total gross overland	12,305 7,712 268 1,714	49,786	6,612 2,616 436 1,069	38,723
Total to be deducted	9,694	694,336	4,121	593,799
Leaving total net overland*.		1,288,834	2,491	1,209,270

The foregoing shows that the week's net overland movement this year has been 2.611 bales, against 2.491 bales for the week in 1898, and that for the season to date the aggregate net overland exhibits an excess over a year ago of 79,564 bales.

In Sight and Spinners	189	98-99.	1897-98.			
Takings.	Week.	Since Sept. 1.	Week.	Since Sept. 1.		
Beceipts at ports to July 14 Bet overland to July 14 Southern consumption to July 14	2,611	8.338,938 1,288,834 1,180,000	9,424 2,491 21,000	8,581,570 1,209,270 993,000		
Total marketed	53,876 *12,083	1082-772 157,221	32,915 *4,629	10783840		
Came into sight during week. Total in sight July 14	41,293	10984993	28,286	10884529		
North'n spinners to k'gs to July 14	3,524	2,207,163	539	2,151,928		

It will be seen by the above that there has come into sight during the week 41,293 bales, against 28,236 bales for the same week of 1898, and that the increase in amount in sight to-night as compared with last year is 100,464 bales.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.— Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending	Groun	G QUOTAT	TIONS POI	MIDDLIN	COTTON	DM-	
July 14	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.	
Galveston New Orleans Mobile Savannah	578 5% 519 508	578 534 519 508	578 51116 512 58	578 51116 519 558	578 51116 519 508	578 51116 519 558	
Charleston. Wilmington. Norfolk Boston Baltimore. Philadelphis Augusta Memphis. St. Louis Houston Cincinnati Louisville.	578 6316 638 6716 614 558 534 51316 578	578 618 614 6716 518 518 518 578	579 6318 639 6716 614 558 534 51318 578	578 6316 636 6716 614 515 534 51316	578 6816 688 6716 614 58 513 578	578 6816 638 6716 614 558 538 51316 578	

The closing quotations to-day (Friday) at other important

Southern mar	kets v	vere as follows.			
AtlantaCharlotteColumbus, Ga.	59 ₁₆ 61 ₈ 51 ₂	Columbus, Miss Eufaula Little Rock Montgomery	51g	Nashville Natches Raleigh Shreveport	6

WEATHER REPORTS BY TELEGRAPH .- Our telegraphic advices from the South this evening are on the whole of a favorable nature. Cotton is doing well generally, but in a few districts in the Atlantic States and along the Gulf rain would be beneficial. Our Selma, Ala., correspondent states that there are some complaints of rust. The water is rapidly receding from the flooded sections of Texas, but the extent

receding from the flooded sections of Texas, but the extent of the damage done is as yet unknown.

Galveston, Texas.—The crop as a whole is doing well. The extent of the damage in the flooded district is yet unknown. We have had showers on two days during the week, the precipitation being seventy-five hundredths of an inch. Average thermometer 82, highest 90, lowest 74.

Palestone, Texas.—We have had rain on one day of the past week, the precipitation reaching forty-six hundredths of an inch. The thermometer has averaged 78, the highest being 92 and the lowest 64.

Huntsville, Texas.—We have had rain on one day of the

being 32 and the lowest 64.

Huntsville, Texas.—We have had rain on one day of the week, the rainfall being seventy four hundredths of an inch. The thermometer has averaged 78, ranging from 63 to 93.

Dallas, Texas.—We have had heavy rain on one day during the week, to the extent of eighty-six hundredths of an inch. The thermometer has range from 61 to 95, averaging 78.

San Antonio, Texas.—It has been dry all the week. Minimum temperature 68.

mum temperature, 66.

Luling, Texas.- Rain has fallen lightly on one day of the week to the extent of three hundredths of an inch. The thermometer has averaged 81, the highest being 94 and the lowest 67.

Texas.—We have had only a trace of rainch. The thermometer has averaged 81, ranging the past week. from 68 to 93

from 68 to 93
Corpus Christi, Texas.—There has been a trace of rain on two days of the week. The thermometer has ranged from 72 to 94, averaging 83.
Cuero, Texas.—We have had rain on one day during the week, the rainfall being four hundredths of an inch. Average thermometer 84, highest 98, lowest 69.
Weatherford, Texas.—It has rained on one day of the week, the precipitation reaching thirty-five hundredths of an inch. The thermometer has averaged 83, ranging from 65 to 99.
New Orleans, Louisiana.—It has rained on one day of the week, to the extent of twenty hundredths of an inch. Average thermometer 82.

week, to the extent of twenty nundredths of an inch. Average thermometer 82.

Shreveyort, Louisiana.—We have had rain on one day of the week, the precipitation reaching twelve hundredths of an inch. The thermometer has averaged 80, the highest being

95 and the lowest 62.

inch. The thermometer has averaged 80, the highest being 95 and the lowest 62.

Columbus, Mississippi.—Crops are in need of moisture. We have had rain on one day during the week, the precipitation reaching thirty-two hundredths of an inch. The thermometer has averaged 83, ranging from 72 to 98.

Leland, Mississippi.—The week's rainfall has been one inch. The thermometer has ranged from 60 to 90, averaging 76.

Vicksburg, Mississippi.—There has been rain on two days of the past week, the rainfall being thirteen hundredths of an inch. Average thermometer 80, highest 93, lowest 70.

Little Rock, Arkansas.—We have had rain on two days during the week, the precipitation reaching seventy hundredths of an inch. The thermometer has averaged 77, ranging from 63 to 92.

Helena, Arkansas.—Crops are doing well. There has been rain on one day during the week, the rainfall reaching fifteen hundredths of an inch. The thermometer has ranged from 65 to 92, averaging 77.

Memphis, Tennessee.—The crop as a rule is doing well. There has be en very light rain on one day of the week, the precipitation being one hundredth of an inch. Average thermometer 76 1, highest 92 4 and lowest 64 6.

Nashville, Tennessee.—Rain has fallen du ing the week to an inappreciable extent. The thermometer has averaged 78, the highest being 97 and the lowest 60.

Mobile, Alabama.—Crop reports are generally favorable, but yet somewhat mixed. There has been rain on three

Mobile, Alabama. - Crop reports are generally favorable, but yet somewhat mixed. There has been rain on three

days of the week, the rainfall reaching sixty-four hundredths of an inch. The thermometer has averaged 80, ranging aged 80, ranging from 69 to 92.

Montgomery, Alabama.—Crops are spotted. Drought still prevails in a few localities, but most sections have had rain and cotton is doing well. We have had rain on two days. The rainfall reached one inch and three hundredths of an inch. The thermometer has ranged from 66 to 95, averaging

80.

Selma, Alabama.—The plant is small and there are some complaints of rust. The weather has been dry all the week. Average thermometer 78, highest 96, lowest 64.

Madison, Florida.—We have had rain on one day during the week, to the extent of eighty hundredths of an inch. The thermometer has averaged 82, the highest being 93 and the lowest 79.

The thermometer has averaged 82, the highest being 85 and the lowest 72.

Savannah, Georgia.—It has rained on four days of the week, the rainfall reaching three inches and twenty-four hundredths. The thermometer has averaged 78, ranging from 69 to 91.

Augusta, Georgia.—We have had rain on two days of the eek, the rainfall reaching one inch and seventy-nine hundled. The thermometer has ranged from 65 to 96, averaged. week, the dredths. The aging 79.
Charleston,

Charleston, South Carolina.—Rainfall for the week forty-one hundredths of an inch, on four days. Average thermometer 79, highest 87 and lowest 71.

Stateburg, South Carolina.—We have had rain on one day of the week, the precipitation being thirty-two hundredths of an inch. There has been no moisture at some places; it is generally needed. The heat increases daily. The thermometer has averaged 79.5, the highest being 98 and the lowest 62.

Greenwood. South Carolina.

Greenwood, South Carolina.—Rain has fallen on one day of the week, the precipitation being twenty-seven hundredths of an inch. The thermometer has averaged 80, ranging from 66 to 94.

THE AGRICULTURAL DEPARTMENT'S JULY REPORT.—The following statement, showing the condition of cotton, was issued by the Department of Agriculture July 10:

issued by the Department of Agriculture July 10:

The monthly cotton report of the Statistician of the Department of Agriculture will show an average condition of 87.8, as compared with 85.7 last month, 91.2 on July 1, 1898, 86 at the corresponding date 1897, and a ten-year average of 88.

In South Carolina, Florida and Alabama the condition corresponds exactly with the ten-year averages in those States, in North Carolina and Tennessee it is 1 point and in Texas 5 points above the ten-year average and in Georgia tt is 3, in Mississippi 5, in Louisiana 4, and in Arkansas 7 points below the ten-year average. There was a general improvement during the month of June, Georgia and Okiahoma, each with a decline of 3 points, being the only exceptions. Special attention is called to the fact that no secount whatever is taken in this report of the loss resulting from the overflow of the Brazos River in Texas. The reports from the flooded region were sent in just before the overflow, and no definite and reliable estimate of the extent of the damage can yet be made.

The June and July averages, compared with the June and

The June and July averages, compared with the June and July figures of previous years, are as follows:

	18	99.	18	98.	18	97.	18	96.	18	95.	18	94.
States.	June.	July.	June.	July.	June.	July.	June.	July.	June.	July.	June.	July.
Virginia No. Carolina	79		86		87	87	91	87		100		
So. Carolina	86	88	85	90	87	86	97	98	72	84	83	88
Georgia	18						95	94		88	76	
Florida	88		76				103	90		93	92	93
Mississippt.	78						104			86	91	
Louisiana.	81	85	89	90	84	89	94	100		77	95	
Texas	90		89	92	87	88	92	80		76		
Arkansas	80	82			83	88	102	100		93	97	
Tennessee	85	88			77		118	107	87	92		
Missouri	90		96	87	90	95	91	90	89		96	81
Okiahoma Indian Ter	81	78 91	82		72 85	82 93	3.	92	70	***	100	- 98
Average	85.7	87.8	89-0	91.2	83-5	86-0	97-2	92:5	81.0	32.3	88.3	89-8

The average given above for all the States is the average as given by the Department.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is steady for both yarns and shirtings. The market does not respond to the movement in Liverpool. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

		1899.		1898.				
	23s Cop. Twist.	B4 ibs. Shirt- ings, common to Anast.		32s Cop. Twist.	34 ibs. Shirt- ings, common to Anssi.			
J'ne 9 " 1c " 23 " 30 July 7	5% 26%	4 3 97 2 4 3 97 2 4 3 97 2 4 3 97 2 4 3 97 1 9	d. 3716 313 ₃₃ 311 ₃₂ 35 ₁₆ 311 ₃₅	d. d. 513 ₁₆ -613 ₁₆ 513 ₁₆ -63 ₄ 53 ₄ -66 ₅ 511 ₁₆ -66 ₁₆ 55 ₆ -66 ₁₆	1. d. a. d. 4 2 96 9 4 2 96 9 4 1496 84 4 1 96 8	d. 3916 3916 3716 313 ₂₂ 3716		

GOVERNMENT WEEKLY COTTON REPORT.—Mr. James Berry, Chief of the Climate and Crop Division of the U. S. Weather Bureau, made public on Tuesday the following telegraphic reports on the crops in the Southern States for the week ending. July 10:

ing July 10:
Virginia.—Richmond: Partial drought, relieved locally by fine showers; crops have advanced favorably.

North Carolina.—Drought; breken by copieus rains, except over

a few eastern counties; cotton small but healthy, forming squares rapidly and blooming nicely.
Sourm Carolina. Some sections (too dry, some too wet, general condition favorable; cotton small, healthy, blooming freely; Sea Island cotton never bettar.
Georgia.—Showers over most of State, reviving vegetation; cotton blooming and fruiting well, but being injured in localities by lice and grasshoppers.
Florida.—Showers over most of State, reviving vegetation; cotton blooming and fruiting well, but being injured in localities by lice and grasshoppers.
Florida.—Shawer squite general, and favorable change indicated in cotton, though few reports state it is shedding; some fields laid by.
Alabama.—Scattered showers, but insufficient, particularly so in northern portions, where rain is much needed; cotton clean, healthy and well fruited.
Mississippl.—Local rains improved outlook over greater part of State, but some sections need rain; old cotton very good; young small, but doing fairly well; a few reports of worms, blight and grass.
LOUISLANA.—Precipitation plentiful in southern portion; showers lighter, more scattered and less frequent in central and northern portions; cotton growing rapidly, earliest forming bolls; general condition improving.
Texas.—Floods confined mostly to senthern half of Brazos drainage basin; counties suffering most are Molonnan, Boll, Falls, Milam, Roberton, Burleson, Brazos, Washington, Grines, Austin, Waller, Fort Bend and Brazoria; estimated loss sustained ranges from one-third to one-half the crops in these counties; fences, houses, stock and farm implements in Brazos bottoms almost total loss; some expect to replant cotton; will be some two weeks before actual damage can be decreased and and extent to which cotton will be replanted; outside of the fooded districts cotton is generally deing well and fruiting ineldy, or cept in scattered localities, where plant is growing too much to stalk; few complaints of damage from insects.
Ankansas.—Rain first of week benefited and improved crops general

These reports on cotton are summarized by the Department as follows:

ment as follows:

In the central and eastern portions of the cotton belt cotton has made good progress, although injured to some extent by insects in portions of Mississippi and Georgia. Is the Carolinas it is reported as small but healthy. In South Carolina the Sea Island crop was never better. Outside the flooded region in Texas cotton is doing well and fruiting nicely, except in scattered localities, where toe rank growth and some complaints of insects are reported. It will be two weeks yet before the damage to cotton in the flooded district of Texas can be determined or the extent to which cotton will be replanted. In thirteen counties in the southern half of the Brazos drainage basin the loss resulting from the flood is estimated at from one-third to one-half the crop.

EUROPEAN COTTON CONSUMPTION TO JULY 1 .- We have received to-day (Friday) by cable Mr. Ellison's figures brought down to July 1. We have also received the revised totals for last year and give them for comparison. The spinners' takings in actual bales and pounds have been as follows:

October 1 to July 1.	Great Britain.	Continent.	Total.
For 1898-99. fakings by spinnersbales Average weight of bales.lbs Takings in pounds	515	485	
For 1897-98. Takings by spinnersbales Average weight of bales.lbs Takings in pounds		490	497-6

According to the above the average weight of the deliveries in Great Britain is 515 pounds per bale this season, against 509 pounds during the same time last season. The Continental deliveries average 485 pounds, against 490 pounds last year, and for the whole of Europe the deliveries average 497-2 pounds per bale, against 497-8 pounds last season. Our dispatch also gives the full movement for this year and last year in bales of 500 pounds.

Oct. 1 to July 1.		1898-99		1	897-98.	
Bales of 500 lbs. each, 000s omitted.	Great Britain	Gonti- nani.	Total.	Great Britain	Conti- nent.	Totas.
Spinners' stock Oct. 1. Takings to July 1	56, 2,854,	441 3,908,	497 6,762,	31. 2,791	183 3,977	214, 6,768,
Supply Consumpt'n, 39 weeks	2,910, 2,691	4,349,	7.259 7,305	2,922 2,613	4,160, 3,458,	6.982, 6,071,
Spinners' stock July 1	219	735,	954,	209	702,	911,
Weskly Consumption.						-
In October	69,0	91.0	160.0	66,0	87.0	153,0
In November	69,0	91,0	160,	66,0	87.0	153,0
In December	69,0	91,0	160,0	66,0	87,0	153,0
In January	69,0	93,0	162,0	67,0	89,0	156,0
In February	69,0	93,0	162,0	67,0	89 0	156.0
In March	69,0	93,0	162,0	67,0	89.0	156,0
In April	69,0	94,0	163,0	68,0	90,0	159,0
In May	69,0	94,0	163,0	68,0	90,0	158.0
In June	69,0	94,0	163,0	68.0	90,0	158.0

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 53,022 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

NEW YORK-(Concluded)- Total	l bales.
To Bremen, per steamer Lahn, 178	178
To Hamburg, per steamers Leander, 111Patricia, 1,036	11174
To Rotterdam, per steamer Spaarndam, 75	2,202
To Rotterdam, per steamer Spaarndam, 75	75
To Antwerp, per steamers British King, 304 Noordland,	A. C.
898	702
To Riga, per steamer Wineland, 76	76
To Sarcelona, per steamers Britannia, 50 Peconic, 550.	600
To Genoa, per steamer Sempione, 1,049	1,049
To Nanies per staamer Sampione, 100.	100
To Trieste, per steamer Gottfried Schenker, 842	842
MEW ORLEANS-TO Liverpool-July 7-Steamer Bernarn Hall,	
2,741July 8-Steamer Orion, 4,400	7,141
To Havre-July 10 -Steamer Caye Largo, 3.625	3,625
To Antwerp-July 10—Steamer Cayo Largo, 1,425	1,425
To Copenhagen-July 12-Steamer Alabama, 165	165
To Barcelona - July 8-Steamer J. Jover Serra, 5,164	5,164
To Fiume-July 14—Steamer La Croma, 300	300
To Genoa-July 10-Steamer Persian Prince, 4,457	
July 14-Steamer La Croma, 2,000	6,457
To Trieste-July 14-Steamer La Croma, 550	550
To Venice-July 14-Steamer La Croma, 300	300
GALVESTON-To Liverpool-July 11-Steamer Capella, 1,649	1,649
To Bremen - July 12 - Steamer Maria Rickmers, 1,328	1,328
PERSACOLA-To Liverpool-July 13-Steamer Comino, 1,617	1,617
To Bremen-July 10-Steamer Birdoswald (additional), 340	340
To Hamburg-July 13-Steamer Storfund, 1,007	1,007
BAVANKAH—To Barcelona—July 13 -Steamer Miramir, 5,800	8,300
To Genoa-July 13-Steamer Miramir, 24	28
NORFOLK-To Hamburg-July 14-Steamer Inchisla, 581	581
BOSTON-To Liverpool-July 7-Steamer Pavonia, 14July	
10-Steamer Sachem, 19July 11-Steamers Armenian,	1 010
852; Canada, vos	1,343
352; Canada, 958	
BALTIMORE-TO LIVERDOOI-JULY 5-Steamer Quernmore, 1,500	1,800
To Bremen-July 12-Steamer Dreaden, 3.280	202
To Hamburg-July 8-Steamer Assyria, 202	500
TACOMA-To Japan-July 8-Steamer Glenogle, 500	500
Total	53,022

The particulars of the foregoing shipments, arranged in our usual form, are as follows.

New York. N. Orleans. Galveston. Pensacoia. Savannah. Norfolk.	Bril'n. 1,195 7,141 1,649 1,617	ports. 1,884 3,625	2,380	North 853 1,590	2,591 12,771	de.	Japan.	Total, 8,903 25,127 2,977 2,964 5,328 581
Boston Paltimore.	1,360		3,482	******			*****	1,360 5,282 500
Total	14.762	5,509		2.443			500	53.021

To Japan since September 1 shipments have been 125,639 bales from Pacific Coast, 15,073 bales from New Orleans, 18,960 bales from Galveston and 2,773 bales from New York.

Cotton freights at New York the past week have been

Access to the second	Satur.	Mon.	Tues.	Wednes.	Thurs.	Pri.
Liverpool, July c.	12	12	12	12	12	12
Havro	204	254	25*	25*	25*	25"
Bremen	20	20	20	20	20	20
Hamburg	20	20	20	20	20	20
Amsterdamc.	25	25	25	25	25	25
Botterdamc.	25	25	25	25	25	25
Reval, v. Hambc.	27	30	30	30	30	30
Do v. Hullc.	29	30	30	30	30	30
Do v. Lond'n.c.	27	30	30	30	30	30
Genoa	25	80	80	30	30	30
Trieste, direct c.	24926	28	28	28	28	28
Antwerpd.	20	764	764	764	764	704
Ghent, v. Antw'p.d.	26	944	964	984	964	964

Quotations are cents per 100 lbs, unless otherwise stated. * And 5 per cent.

LIVERPOOL,—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

	June 23.	June 30.	July 7.	July 14.
siales of the week bales.	69,000	67,000	46,000	56,000
Of which exporters took	12,600	7,800	5,800	6,300
Of which speculators took.	2,000	1,100	1,100	400
Sa es American	65,000	65,000		
Actua export	10,000	10,000		
Porwarded	67,000	62,000	59,000	
Total stock-Estimated	1.288,000	1,264,000	1,213,000	1,179,000
Of which American-Estm'd	1,219,000		1,144,000	
Total import of the week	6,000	47,000		28,000
Of which American	4,000	38,000		
Amount affoat	57,000	43,000		
Of which American	53,000	87,000	30,000	36,000

The tone of the Liverpool market for spots and futures such day of the week ending July 14 and the daily closing prices of spot cotton, have been as follows.

Spot.	Sal'day.	Honday.	Tuesday.	Wed'day.	Thursd'y	Priday.
Market, 1:45 P. M.	Harden'g tendency.	Fair business doing.	Steady.	Easier.	Firmer.	Fair demand.
Mid. Upl'da.	31133	31123	31133	3516	3516	3516
Spec. & exp.	6.000 500	10,000	10,000	8,000 500	10,000	12,000 1,000
Futures. Market, 1:45 P. M.	Steady at partially 1-64 adv.	Quiet.	Quiet.	Steady at 2-6; de- cline,	Steady at partially 1-64 adv.	Quiet.
Market, {	Steady.	Barely steady.	Quiet.	Quiet.	Stead).	Quiet but

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

July 8 to July 14	84	Sat.		on.	Tu	es.	W	ed.	Th	are.		ri.
	12 ¹ 9 P.M.	P. M.	P.M.	P.M.	P.M.	P.M.	1:45 P. M.	P.M.	P.M.	P.M.	P. M.	P.M
	3 19 3 19 3 18 3 17 3 16 3 16 3 16 3 17 3 17 3 18	3 20 3 19 3 19 3 18 3 16 3 16 3 16 3 17 3 18	3 19 3 18 3 18 3 17 3 16 3 15 3 15 3 15 3 16 3 17 3 17	3 19 3 18 3 18 3 17 3 16 3 15 3 15 3 16 3 17 3 17	3 19 3 18 3 18 3 17 3 16 3 15 3 15 3 16 3 16 3 17	3 18 3 17 3 16 3 15 3 15 3 15 3 15 3 16 3 17	3 15	3 16 3 15 3 15 3 14 3 18 3 12 3 12 3 12 3 14 3 15	8 17 8 16 8 15 8 15 8 14 8 13 8 13 8 14 8 14 8 15	3 17 3 16 3 15 3 14 3 13 3 13 3 14 3 15 3 15 3 15	3 17 3 16 3 15 3 14 3 13 3 13 3 14 3 14 3 14 3 15	3 16 3 16 3 15 3 15 3 13 3 13 3 13 3 14 3 14 3 15

JUTE BUTTS, BAGGING, &c.—Jute bagging has been in light demand during the week under review at unchanged prices. The quotations this evening are 5% \$65% c. for 1% lbs. and 6% 66% c. for 2 lbs., standard grades. Jute butts dull at 105c. for paper quality and 1% c. for mixing to arrive.

BREADSTUFFS.

FRIDAY, July 14, 1899.

FRIDAY, July 14, 1899.

The market for wheat flour has held steady. Locally only a very moderate volume of business has been transacted. The wants of the home trade have been light, jobbers confining purchases to immediate requirements, and exporters have been light buyers. Offerings of new flour from the West have been small. Advices from the Northwest have reported a moderate business transacted at steady values. Rye flour has had a moderate sale in small lots; prices have held steady. Corn meal has been in settive export demand held steady. Corn meal has been in active export demand

held steady. Corn meal has been in active export demand and firm.

Speculation in wheat for future delivery has been quiet and the fluctuations in prices have been within a narrow range. The tendency, however, has been towards a slightly lower basis. The movement of the crop has continued large, and crop accounts have been favorable. The monthly report by the Government's Agricultural Bureau indicated a large yield from the present crop. Bear operators, however, were not disposed to be aggressive in their operations, as the advices received from abroad indicated a shortage in the Russian crop resulting from the unfavorable weather experienced earlier in the season. Less favorable crop accounts also were received from France and Germany, and foreign markets have held fairly steady. Business in the spot market has been only moderately active, as exporters have not been extensive buyers, and prices have weakened slightly. To-day the market was quiet and there was a slight further decline in prices. Foreign advices were quiet and advices from the Southwest foreshadowed a free movement of the winter-wheat crop. Business in the spot market was only moderately active. The sales for export to-day here and at outports were 160,000 bushels.

DAILY CLOSING PRICES OF NO. 2 RED WINTER IN NEW YORK.

DAILY CLOSING PRICES OF NO. 2 RED WINTER I 79 kg 78 kg 78 kg 78 kg 80

DAILY CLOSING PRICES OF NO. 2 SPRING IN CHICAGO

Dec. delivery in elev..... 754 744 744 75% 75% 74%. Indian corn futures have been quiet, but there has been a slight hardening of values. The Bureau report indicated a crop of about 2,100,000,000 bushels and crop accounts, have continued generally favorable. Foreign markets, however, have held steady and there has continued a good demand from shippers, which has sufficed to hold aggressive selling in check. Offerings from the country also have been less free and on a limited demand from shorts to cover contracts prices have advanced slightly. Business in the spot market has continued fairly brisk, exporters being free buyers, and prices have been steadier. To-day the market was quiet but steady. The spot market was active. Sales for export to-day here and at outports were about 1,000,000 bushels.

DAILY CLOSING PRICES OF NO. 2 MIXED

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN CHICAGO.

July delivery in elev... 3319 3319
8ept. delivery in elev... 338 334
Dec. delivery in elev.... 338 3278

Dec. delivery in elev..... 334 327 327 337 33 33 Oats for future delivery at the Western market have been quiet and there has been a slight weakening of prices. The Government report indicates a large yield, the crop movement has been fairly full, and there has been selling by elevators and also by longs to liquidate their accounts. Business in the spot market has been fairly active, both the home trade and exporters being buyers at lower prices. To-day the market was quiet but steady. The spot market was active at unchanged prices. Sales for export to-day were 250,-000 bushels.

DAILY CLOSING P	RICES O	F OATS	IN NEV	V YOI	RK.	
No. 2 mixed in elev No. 2 white in elev	8ai. 29% 31%	Mon. 294 314	Tues. 294 31	Wed. 80 314	Thurs, 30 314	30 31 ¹ 4
DAILY GLOSING PRICES	OF NO.	S MI	ED OATS	IN OF	HICAGO	
July delivery in elev Sept. delivery in elev May delivery in elev	8at. 231 ₉ 204 224	Mon. 2338 2038 2212	2338 204 224	Wed. 24 2058 2258	241e 201e 228e	244 204 224

Rye has had only a small sale but prices have held fairly steady. M Barley has been in fair demand for feeding stock, and firm. At the close sales for export were reported of 185,000 bushels.

Following are the closing quotations:

	FL	OUR.	
Fine	92 30 92 55 92 85	Patent, winter\$3 70 City mills, extras 4 05 Bye flour, superfine 3 10 Buckwheat flour	93 50
Bakers' extra 2 90 Straights	93 60 94 55	Corn meal— Western, etc 2 00 Brandywine 2 15 ses below those for barreis	@2 20

[Wheat flour in sacks sells at price	es below those for barreis.
	AIM.
Whest— Hard Duluth, No. 1 81498379 N'th'nDuluth, No. 1 78798809 Red Winter, No. 2, 7749799 N'th'n N. Y., No. 1, 7749799 N'th'n N. Y., No. 1, 7749799 White	Corn, per bush
80. 2 Willie 31 4 8 32 4	Feeding421234412

AGRICULTURAL DEPARTMENT'S REPORT ON CEREAL CROPS, &c., July 1.—The Agricultural Department issued on the 10th inst. its report on the cereal crops for the month of

&C., July 1.—The Agricultural Department issued on the 10th inst. its report on the cereal crops for the month of June, as follows:

Preliminary returns to the Statistician of the Department of Agriculture on the acreage of corn planted indicate an increase of about 5 per cent over the acreage harvested lest year. Of the twenty-one States having one million acres or upward in corn last year, all but Virginia, Kentucky and Ohio show an increase, and the decrease in the three States named is very small. A much larger increase than has actually taken place is reported as having been contemplated, but a late or otherwise unfavorable planting season has restricted operations in Illinois, Indiana, and several other important States. The average condition is 865, as compared with 90-5 on July 1, 1898, 82-9 at the corresponding date in 1897, and 91-1, the mean of the July averages for the last ten years. The condition in the principal States is as follows: Ohio and Missouri, 85: Indiana, 90; Illinois, 86; Iowa, 81; as the corresponding date in 1897, and 82-4, the mean of the July averages for the last ten years.

The own of winter wheat has further declined during the month of June, being 65-6 on July 1, 1898, 91-2 at the corresponding date in 1897, and 82-4, the mean of the July averages for the last ten years.

The average condition of spring wheat is 91-7, as compared with 91-4 one month ago, 95 on July 1, 1898, 91-2 at the corresponding date in 1897, and 83-7, the mean of the July averages for the last ten years. The principal State averages are as follows: Minnesota, 94.

The average condition of winter rye is 83-3, as compared with 93-8 on July 1, 1898, 95 at the corresponding date in 1897, and 90-5, the mean of the July averages for the last ten years. The condition in Wew York and Pennsylvania, the two principal winter-rye-producing States, 18-9 and 87-respectively.

The average condition of spring rye is 89-7, as against 96-9 on July 1, 1898, 93-5 at the corresponding date in 1897, and 90-5, the mean of the Ju

The acreage and condition of corn for a series of years, as made up from Government figures, are as follows:

ACREAGE AND CONDITION OF CORN ON JULY 1.

	1899.		1898.		1897.		1896.		1895.	
STATES.	Condition.	Acreage	Condition.	Acreage.	Condition.	Acreage.	Condition.	Acreage.	Condition.	Acreage.
Iowa	81	7,482	100	7,296	75	7,589	94	8,249	105	8,504
Illinois	86	6,865	83	6,665	82	7,167	98	7,026	98	6,822
Missouri	85	6,129	78	5,951	92	6,619	81	6,547	109	6,613
Indiana	90	3,696	94	3,588	88	3,661	111	3,813	95	3,702
Ohio	85	2,751	90	2,779	76	2,836	100	3,017	91	2,840
Kansas	92	9,183	83	8,308	90	9,025	102	8,848	104	8,420
Nebraska	93	8,240	80	7,560	88	8,042	103	7,968	95	7,807
Wisconsin	85	1,191	99	1,009	80	1,020	102	1,051	96	1,041
Michigan	89	1,059	94	981	80	991	100	1,054	90	994
Minnesota	84	944	95	954	70	994	95	1,129	97	1,152
Texas	84	4,508	108	4,213	101	3,901	89	3,392	118	
Tennessee	88	3,000	98	:2,941	90	3,032	90	3,196	98	3,325
Kentucky	80	2,688	95	2,748	87	12,804	97	2,890	96	3,011
Pennsylvania	85	1,258	89	1,221	74	1,246	98	1,312	87	1,299
Oth. States & Ter's.		22,686		21,523		21,175		21,610		22,437
Total	86.2	81,530	90.9	77,722	88.8	80,095	99.4	81,027	99.8	82,076
Per cent of inc. or dec, in acreage		+4-9	-	-3.0	1	-1.2	7	-1.3	+	31.1

Three ciphers (,000) omitted from acreage figures.

The condition	of the	variou	а сторя	on Ju	ly 1 is	given	below.
	1899.	1898.	1897.	1896.	1895.	1894.	1893.
la	00.8	00.5	00.0	00.4	00.0	04.0	00.0

Corn86.5	90.5	83.9	92.4	99.3	95.0	93.2
Winter wheat65.6	85.7	81.2	75.6	65.8	83.9	77.7
Spring wheat91-7	95.0	91.2	93.3	102.2	68.4	74.1
Oats90.0	92.8	87.5	96.3	83.2	77-7	88.8
Rye83·3	93.8	95.0	83.8	80.7	87.0	85.3
Barley92.0	85.7	88.5	88.1	91.9	76.8	88.8
Potatoes	95.5	87.8	99.0	91.5	92.3	94.8
Cotton87·8	91.2	86.0	92.5	82.3	89.6	82:7
Tohago		79.5	01.5	95.9	91.0	02.0

GOVERNMENT WEEKLY GRAIN REPORT.-Mr. James Berry, Chief of the Climate and Crop Division of the United States Weather Bureau, made public on Tuesday the telegraphic reports on the grain crops in the various States for the week ending July 10 as follows:

reports on the grain crops in the various States for the week ending July 10 as follows:

Weather.—The weather conditions of the week ending S.A.M. July 10, 1899, were for the most part favorable for farming operations and crop growth in the districts east of the Rocky Mountains, being especially so in the States of the upper Mississippi and Missouri valleys and in the Atlantic coast districts. The week has been marked by the absence of high temperatures east of the Rocky Mountains. Excessive rains of the past week have caused some damage to grain in shock in Kanasa and similar damage is reported from Texas as a result of the unprecedented rainfall of the previous week. Drought continues in the Central Guif States, Tennessee, portions of the Ohio Valley and Southern Michigan, being very severe in Central Tennessee; rains are also needed generally throughout the Rocky Mountain region, but on the Pacific Coast the conditions have been seasonable, especially in Oregon, where ideal weather has prevailed. While rainfalls amounting to one-half to three fourths of an inch are reported over a considerable portion of the drainage basin of the Brazos River in Texas, the conditions on the whole have been favorable week for corn in the principal corn States, and the crop has generally made rapid growth. Heavy rains and high winds have blown down cern over a considerable area in Iowa, slight damage from chinch bugs is reported from Missouri, and drouth has checked growth in portions of Ohio and Kentucky and caused serious damage in Central Tennessee. Outivation has been delayed by rains in portions of Michigan and Wisconsin, but on the whole the crop is clean and is largely laid by in the States of the central valleys.

Witten WHALT.—Winter-wheat harvest is finished, except in the extreme northerly sections, where it is well advanced, although delayed by rains in portions of Michigan. In Kanasa and Texas some damage has resuited from sprouting in shocks. In Calitorala harvesting is nearly completed, and wheat is ripening in

The movement of breadstuffs to market as indicated in the the movement of breasturs to market as indicated in the statements below is prepared by us from the figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending July 8, and since Aug. 1, for each of the last three years, have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	t ye.
	Bble.196 lbe	Bush.60lbs	Bush.56lbs	Bush.82lbs	Bush.48lbs	Bu.50 1h
Ohleago	108,305	685,780	8,949,394	1,929,238	57,410	81,150
Milwaukes	45,150	194,800	276,300	322,800	50,180	16,100
Onluth	94,225	1,269,148	944,958	81,049	5,559	15,343
Minneapolts.	2,661	981,480	107,610	174,890		********
Toledo	10,900	462,977	281,577	87,700	16,000	8,500
Detroit	4,800	37,028	33,707	10,256	700	2,814
Cleveland	1 11	48,691	169,603	106,259	*****	
St. Louis	20,250	949,130	312,520	168,420	*******	
Peoria	4,800	6,500	445,750	172,800	8,000	1,800
Kansas City.		147,000	78,000	15,000	*******	******
Tot.wk.'99.	290,891	3,967,484	5,868,714	2,970,412	133,918	75,707
Same wk. '96.	159,198	774,953	2,757,790	1,931,165	90,784	34,900
Same wk.'97.	190,682	1,587,784	2,618,166	2,960,266	282,501	103,746
Since Aug. 1.				7717777	m () 2 4 5	0.02 kg
1808-09	14,544,918	270,679.478	\$10,619,705	167,009,081	25,194,298	10,481,888
1897-98	11,106,814	218,220,697	234,458,445	175,976,507	35,589,648	10,677,224
1996-97	11,108,472	158,079,428	157,085,811	170,886,986	38,744,996	7.194,338

The receipts of flour and grain at the seaboard ports for the week ended July 8, 1899, follow:

Receipts at-	bble.	huch	bush.	becah.	bush.	bush.
New York	152,053	831.095	1.547.395	887,900	975,000	975
Boston	59,144	337,548	477,500	153,299	17,850	
Montreal	54,085	324,868	407,546	110,885	8,788	*******
Philadelphia	64,194	82,647	381,304	173,787	4444	19,800
Baltimore	57,369	481,319	708,821	76,648	******	2,710
Richmond	3,825	7,962	31,340	10,980	******	*******
New Orleans*	3,950	256,900	28,900	21,450	*******	******
Newport News	22,438	*******	858,482	400,000	******	******
Norfolk	1,500	*******	204,785	*** ****		
daiveston	*******	46,000	227,000	2,000	******	*****
Portland, Me	0.050	80,000	3,345	1,1:0	******	******
Pensacota	8,050	*******	9,010	1,1,0	*******	*** ****
Total week	421,608	2,447,569	4,370,798	1,988,019	301,588	23,485
Week 1898	210,064	7325,300	2,372,WOW	1,310,479	2,890	31,067

*Receipts do not include grain passing through New Orleans for foreign Total receipts at ports from Jan.1 to July 8 compare as

Receipts of—	1899.	1898.	1897.	1896.
	10,537,878	9,664,810	8,442,478	6,759,833
Wheat bush Corn State Barley Barley Barley State Barley S	53,193,582	55,969,987	32,361,767	94,304,154
	92,600,727	120,866,971	99,442,473	89,830,907
	41,958,746	54,416,787	38,627,869	82,639 012
	2,321,677	2,899,998	6,549,892	4,919,937
	8,591,903	8,284,810	4,367,738	1,334,568
	100 00E POR	041 000 010	181 040 800	100 000 450

The exports from the several seaboard ports for he week ending July 8, 1899, are shown in the annexed statement:

Bayorts from- b	tent. Corn tent. bush. 8.514 1.118.978	Flour, bbls. 58.251	Oats, bush. 388.746	Rye, bush, 25,017	Peas, bush. 8,638	Barley. bush. 10,000
	444 400,944	25,785	100.650	********	*******	*******
Portland, Me. 80	000,0	*****	100,000	*******	******	*** ****
	0.000 422,685	31,684	*******	* ****	*******	
	6,226 715,000		85,000	17,142		****
	7,886 48,010	4,142	**** ***	*******	*******	
Nonfolk	204,785	1,500		*******	******	******
Newp'rt News	258 432	22,438	400,000	**		**
Montreal 648	8,204 740,790	96,449	305,450	9,000	88,759	8,350
	008,3	1,702	1,740	******	*****	
Pensacola	3,345	3,050	1,100	*******	*** ****	
Motel week 1 716	024 4 018 999	997 499	1 989 686	51 160	47 907	18 950

Total week. 1,718,074 4,018,323 837,423 1,882,686 51,169 47,397 18,850 ame time '961,488,785 2,427,770 150,789 815,592 118,174 34,496 15,991 The destination of these exports for the week and since eptember 1, 1898, is as below.

		lour.	TP	heat	Oorn			
Exports for usek and since Seut. 1 to-	Week July 8.	Since Sept. 1, 1898, bble.	Week July 8.	Since Sept. 1, 1898.	Week July 8 bush.	Bince Sept 1, 1898.		
United Kingdom Continent	259,356 31,909	9,981,476	1,198,955 510,680	65,342,277	1,616,734	69.910,772		
8. & C. America. West Indies.	11,594	1,075,564	*****	198,166	2,521 32,625	162,298		
Br. N. Am. Colo's Other countries.			8,489		68,102	200,104		
		The second state of						

... 827,428 15.128.887 1,718,074 113,902,247 4,018,223 150,071,098 150,739 12,420,695 1,483,785 114,756,648 2,427,770 177,507 069 The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, July 8, 1899, was as follows:

someone a ported o and of				
In store at bush.	baseh.	Oate,	Rye,	Barley,
New York 1,180,00	787,000	1,037,000	75,000	138,000
Do afloat 66,00		13,000	*******	*******
Philadelphia 204,00		182,000 457,000	28,000	******
faltimore 1,205.00		143,000	152,000	****
New Orleans 478,00		140,000	100,000	
Galveston 886,00		*******	*******	******
Montreal 201,00	153,00u	412,000	3,000	15 000
Toronto 56,00	6	12,000		9.00
Buffalo	0 1,841,000	494,000	5,000	281,000
Do affoat		*******	*******	******
Toledo 1,566,00	861,000	128,000	4,000	
Do afioat				
Detroit 168,00	0 91,000	13,000	11.000	*** ****
Do afloat				255555
Chicago 5,342,00	5,308,000	788,000	345,000	183,000
Do afloat	8,000	*******		* an ***.
Milwaukee 63,000	0 3,000	8,000	******	50,000
Pt. Will'ma Pt. Arthur 2,007,00		*** ****	******	******
Series & Octo Co.		845,000	89.000	20 000
Do afloat	010,000	080,000	09,000	20 000
Minneapolis 9.879.000	200,000	443,000	2.001	21.0 1
Bt Louis 418,000		54,000	2,000	1,000
Do afloat	*Coleton			1,004
Kansas City 1,286,000	14,000	16,000	1,000	******
Paoria 5,000		274,000	1,000	10,000
Indianapolis 119,000		28,000	1,000	20,000
On Mississippi River			2,00	
On Lakes 1.654,000	1.098,000	214,000		163,000
On canal and river 6:9,000	9,000	202,000	14,000	172.00
- OF THE REAL PRINTS IN THE PERSON NAMED IN TH				-
Total July 8, 1809 . 84,016,000		5,652,000	727,000	P77,00 0
Total July 1, 1909 .*28,638,000		5,951,000	722,000	898 6
Total July 9, 1898 .*12,516,000	22,855,000	5,940,000	878,000	874.00C
Total July 10, 1897 .*18,600,000	16,425,000	6,949,000	2,097,000	801'uc.
Potal July 11, 1896 .*47,220,000	9,182,000	8,228,000	1,455,004	7680 0

THE DRY GOODS TRADE.

NEW YORK, FRIDAY, P. M., July 14, 1899.

The chief feature of the week in cotton goods has been a reduction of 1/2 c. per yard in certain lines of fancy calicoes When the season opened for dark fancy prints severa. agents made a price considerably above usual parity with the rest of the market. This they have failed to establish, and the change now is more in the nature of a rectification than of any development of weakness in the print situation. In most other directions the condition of the cotton-goods market has improved slightly. There has been more business doing than for some time past, both the home trade and exporters contributing to the increase. The staple goods division in all leading makes shows a steady tone prevailing, with considerable business turned down by sellers rather than submit to even slight soncessions. In the woolen division for men's wear a number of new lines have been opened for spring and larger sales effected of serges and clay worsteds at advances of 2½ to 5 per cent. Jobbers report a liberal demand, and the H. B. Claffin Co.'s half-yearly statement, showing net earnings for the six months of \$607,062 against \$241,248 for first half of last year, is regarded as satisfactory evidence of the improved condition of the jobbing trade generally.

Woolen Goods — Important lines of men's wear fabrica

woolen Goods.—Important lines of men's-wear fabrics for spring have been opened this week, the American Woolen Company putting its serges and clay worsteds upon the market. The serges show an advance of 2½c. to 7½c. per yard and the Clays are occasionally 2½c. per yard higher than last season. Other lines have been opened on about a parity with these prices. There has been a large attendance of buyers and the demand has been active. Few fancies for the new season have been shown yet in either worsteds or woolens except in low grades of the latter; the general tone is strong. Reordering of heavy-weights continues on a liberal scale, and most goods are scarce for quick deliveries. In overcostings there has been a fair business done and the

market is generally firm. Cloakings are quiet and with-out special feature. The demand for dress goods is im-proving and prices are maintained. Sales of fiannels and blankets indifferent, but tendency of prices is against buyers.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending July 9 were 2,080 packages, valued at \$98,894, their destination being to the points specified in the tables below:

W W T 0		1899.		1898.
NEW YORK TO JULY 9.	Week.	Since Jan. 1.	Week.	Since Jan. 1
Great Britain Other European China India Arabia Africa West Indies Mexico Central America South America Other Countries	16 12 183 587 52 40 1,121 69	1,290 1597 136,772 1,532 26,230 8,114 16,980 2,480 6,567 26,424 4,839	36 1 10,280 920 923 850 213 42 122 782 69	1,992 720 89,927 7,998 19,637 7,544 7,387 2,369 3,885 27,668 12,090
Total	2,080	230,725 6,742	14,238	181,167 6,877
Total	2.080	287,467	14,238	187,544

* From New England mill points direct.

*From New England mill voints direct.

The value of the New York exports for the year to date has been \$8,231,050 in 1809, against \$6,307,400 in 1808.

Several transactions in heavy brown sheetings and drills of fair volume at full prices are reported this week for export, and the demand from the home trade has shown an expanding tendency also. Standard to 3½-yard goods are generally firm. Lighter weights somewhat irregular. The demand for grey goods continues indifferent, and prices are barely steady. Business in ducks and brown Osnaburgs quiet and unchanged. Sales of bleached cottons show an increase in the aggregate, but individual purchases are still moderate. Prices are maintained. Only a quiet demand is reported in wide sheetings, and reorders for cotton flannels and blankets are moderate at previous prices. Business in denims and other coarse colored cottons has been moderate, with ready sellers at the quotations. The price of the Pacific, Cocheco, Windsor and Manchester 5½c. fancy prints has been reduced to 5c. per yard. In other directions the print market rules steady, with a moderate amount of business doing. There has been no change in the gingham situation. Print cloths continue quite inactive; price unchanged at 2¾c.

FOREIGN DRY GOODS.—Business in foreign merchandise is

FOREIGN DRY GOODS.—Business in foreign merchandise is quiet. Dress goods are firm, but buyers slow in paying prices held for. Silks are quietly steady. Ribbons dull and irregular. Linens quiet but firm. Burlaps slow and barely

Importations and Warehouse Withdrawals of Dry Goods The importations and warehouse withdrawals of dry goods at this port for the week ending July 13, 1899, and since January 1, 1899, and for the corresponding periods of last year are as follows:

Total imports	int'd for consump.	Wool Ootton Silk Flax Viscellaneous	Vannfactures	Potal marketed.	Sur'd for consump.	Silk. Flax Viscellapeous	Wool of the of-		Potal.	Wool Ootton Silk Flax Vincellaneous	Manufactures of-	
6,874	5,528	264 337 100	STROUM	11,224	5,696	4,910	189	WAR	5,528	1,525 1,161 1,176 735	Page.	July K
1,627,101	1,380,016	57,952 109,144 31,322 50,779 4,888	IS SATERED	11,224 1,601,079	221,06 3 1,380,016	24,392 20,295		RODOR	1,380.016	264,974 368 2 9 397,179 217,995 131,690	Value.	18, 1899.
757,882	338,748	5,611 10,983 3,445 9,018 309,691	FOR	755,194	336,060	306,356 306,356	5,058	WITHDRAWALS	419.134	20,349 54,182 36,449 42,703 265,451	Pkgs.	Since Jan.
56,084,309	8,936,411 47,147,891	1,499,249 2,689,027 1,912,945 1,369,296 1,465,894	WARRHOUSE DU	55,929,761	8,781,870 47,147,891	1,819,998 1,823,220 1,473,894	1,415,022	MACHET	47.147 801	13,215,53 13,215,53 17,570,747 6,138,887 5,510,718	raine.	n. 1, 1899.
7,770	2,303	427 367 113 450	VE BRIEGG	8,740	3,273 5,467	902 101 503 2,345	129	THE ROAD	3 467	1,002 1,508 1,168 971 813	Pkgs.	July 1
1.719,432	337,147 1,382,285	125,515 83,835 46,618 59,718 21,461	SAME PERIOD	1,572,832	190,547	49,368 39,920 49,642 16,928		I MARKET	1 220 005	285,804 534,520 469,676 156,386 136,399	Value.	14, 1898.
568.920	223,126 345,794	7,823 8,651 4,328 15,074 187,250		487,092	141,298 345,794	7,469 3,568 13,417 112,523	1		245 704	92,389 47,696 33,230 47,241 195,238	Pkgs.	Since Ja
51.676.036	9,884,146 41,791,890	\$,250,610 \$,210,819 \$,376,095 1,724,013 1,292,606		49,372,169	7,580,279 41,791,890	2,080,080 1,866,131 1,350,387 1,002,443		81,101,000	1 701 000	5,087,246 10,825,851 15,162,580 5,310,519 5,405,694	Value.	Nnce Jan. 1, 1898.

STATE AND CITY DEPARTMENT.

News Items.

Athens County, Ohio.—Ordered to Pay Interest.—The United States Court recently handed down a decision in the case of the Mutual Life Insurance Co. against the Board of Commissioners of this county. The insurance company holds \$100,000 of road-improvement bonds issued by the holds \$100,000 of road-improvement bonds issued by the county in March, 1896, on which the interest has not been paid, and in last December obtained judgment against the county for the amount of \$8,293 74. A similar case was filed by the United States Trust Co. of Kansas City, Mo., for the same amount. By the decision just rendered the officials of Athens County have been ordered to forthwith levy a tax on all taxable property of the county and to pay the amount of the independent and coats.

all taxable property of the county and to pay the amount of the judgments and costs.

Connellsville, Pa.—Bond Award Illegal.—Judge Crawford of Greene County has made permanent an injunction restraining the Town Council from delivering \$35,000 4½% refunding bonds sold last January at par to C. R. Williams, representing New York brokers. The bonds were to be free from State tax. The Council passed the ordinance authorizing the bonds had bet January and the beauty and the commence of the council passed the ordinance authorizing the bond last January and the commence authorized the council passed the ordinance authorized the bond last January and the council passed the ordinance authorized the council passed the cou representing New York prokers. The bonds were to be free from State tax. The Council passed the ordinance authorizing these bonds last January, and at the same meeting accepted the bid of C. R. Williams. A temporary injunction was obtained (now made permanent) on the ground that other brokers had presented better bids, none of which was considered, and that the bidding for the bonds was not lawfully the way also contended that for

brokers nad presented better bids, none of which was considered, and that the bidding for the bonds was not lawfully thrown open to competition. It was also contended that for the borough to sell bonds at par and then pay the State taxes was a sale below par, and therefor illegal.

Franklin, Ind.—Litigation.—A temporary injunction was granted on July 11, 1899, by Judge Buckingham, which prevents the City Council from purchasing the works of the Franklin Water, Light & Power Company for \$100,-000. The petitioners claim that the amount proposed is more than the actual value of the plant, and that such an amount would place the total indebtedness of the city above the limit of 2% of the tax valuation. The final hearing on the injunction was postponed until Sept. 1, 1899.

Louisiana.—Special Session.—The Governor has called a special session of the Legislature to provide the means necessary to allow New Orleans to proceed with the work of sanitation authorized at a recent election.

Lyon County, Iowa.—Lityation Settled.—On July 10, 1899, Judge Shuas in the Federal Court handed down a decision in the case of the Ætna Life Insurance Co. against this county. The insurance company sued for payment of bonds issued by the county in 1885 amounting to \$120,000. The county officials claimed that the securities were illegal on the ground that the amount exceeded the constitutional limitation of 5% on the assessed valuation. The Judge decided that \$29,636 was within the legal limit and decreed that the bondholders receive that amount, with interest for ten years.

Mexico.—The new Mexican Loan, to which reference was

that the bondholders receive that amount, with interest for ten years.

Mexico.—The new Mexican Loan, to which reference was made in our editorial columns last week, has this week been offered for public subscription by J. P. Morgan & Co. of New York. A simultaneous issue was made in Berlin by S. Bleichroder, the Deutsche Bank and the Drysdner Bank; in London by J. S. Morgan & Co., and also in Frankfort and Amsterdam. The issue is entitled United States of Mexico Five Per Cent Consolidated External Gold Loan of 1899, and the total amount is, in sterling, £22,700,000; in reichmarks, 483,080,000, and in dollars, \$110,095,000.

The bonds are in coupon form of the following denominations: £20, £100, £200, £500 and £1,000 and the equivalents in marks and U. S. dollars. Interest is payable quarterly on January 1, April 1, July 1 and October 1 in each year.

The bonds are secured by special hypothecation of 62% of the import and export duties of the United States of Mexico. These duties are collected through the sale of Customs certificates by the National Bank of Mexico and remitted direct to Mr. S. Bleichroder for account of the issuing houses by said bank, the Mexican Government being pledged to maintain a margin of 10% above the amounts required and to make up any deficiency fifteen days before maturity of coupons due and bonds drawn.

The entire issue of bonds is to be retired within 45 years at the payable grant and the same and the payable quarterly on the payable quarterly on the payable quarterly of the payable quarterly on the same payable quarterly on the payable quarterly on the payable quarterly on the payable quarterly on January 1, April 1, July 1 and October 1 in each year.

and bonds drawn.

The entire issue of bonds is to be retired within 45 years at par by semi-annual drawings (the first drawing to take place in June, 1900,) or by purchases in the market if same can be

in June, 1990.) or by purchases in the market if same can be made at under par.

Atter July, 1999, the amount of any drawing may be increased or the entire loan may be paud off on three months' notice. Principal and interest of the bonds are payable in gold, free from all present and future Mexican taxes, at the option of the holder—in New York in American gold of the present standard of weight and fineness at \$4 85 per pound sterling, in London in pounds sterling, in Germany in marks at rm, 29 40 per pound sterling and in Amsterdam in Dutch florins at the sight rate on Berlin. The proceeds of the issue are intended exclusively to retire the existing foreign loans of the United States of Mexico, viz.: The \$6 loans of 1888, 1890 and 1898 and the 54 Tehuantepec loan heretofore issued in London and Berlin. Of the whole amount of the issue £5,000,000 are reserved for allotment in this country and in Holland. The issue in England and Germany at the present time will be limited in favor of holders of the existing bonds, who will be given a right of conversion. Application is to be made for the listing of the bonds on the New York Stock

Exchange, as well as on the Stock Exchanges of London, Berlin, Frankfort and Amaterdam.

The bonds are offered at 99½ and accrued interest from July 1 to the time of payment—that is, \$965 15 and interest per bond of \$970, or £200. The terms of payment are as follows: 5% on application (to be returned to the extent that bonds are not allotted), 5% on allotment, and the balance at the option of the subscriber any time before September 1, 1899. The Custom-House receipts of the Mexican Government for a series of years back, as officially stated by the Financial Agent of the Government, have been in Mexican silver, as follows: 1893-4, \$16.359,031; 1894-5, \$18,965,848; 1895-6, \$22,571,072; 1896-7, \$22,912,922; 1897-8, \$22,579,437; and for 1898-9 (eleven months only), \$24,709,076. Sixty-two per cent of the last amourt given would be \$15,319,627. The annual interest and sinking fund requirements for the entire external debt of Mexico, as consolidated by the new issue of bonds, is only about \$6,200,000 gold, or at present exchange about \$13,000,000 gold is the consolidated of the last and sinking fund requirements for the entire external debt of Mexico, as consolidated by the new issue of bonds, is only about \$6,200,000 gold, or at present exchange about \$13,000,000 gold is the consolidated of the last and the second of the last an

about \$3,200,000 gold, or at present exchange about \$13,000,-000 silver

On Friday Messrs, J. P. Morgan & Co. announced that the amount reserved for allotment in this country and Holland, \$25,000,000, had been largely over-subscribed.

Nassau County—Queens County, N. Y.—Debt Division.—Ex-Judge Brown, as referee for the division of the Queens County debt between the Nassau County towns and New York City, has given an opinion holding that the division of the debt should be on the basis of the assessed valuation of Nassau County and Queens Borough. On this basis Nassau County will be responsible for \$985,653 and New York City for \$3,822,346. The opinion is based on Section 1588 of the Charter of the city of New York. Under the claim of the New York City authorities, who contended that the portion of the debt incurred in the building of the Queens County roads should be divided according to the amount expended in each section, Nassau County's share would have been about \$2,000,000, equal to 10% of the ent-re assessed value of the new county. The Nassau County officials feel confident that the decision of the referee will be confirmed by the Court.

Oquawka, III.—Bonds IIIegal.—The courts have declared illegal \$35,000 refunding bonds of this village. These bonds were originally issued in 1857 and are known as the "Railroad and Plankroad Bonds." They were re-issued in 1871, road and Plankroad Bonds." They were re-issued in 1871, without provision being made for their redemption at maturity by providing an annual levy, as required by the law relating to cities of 1,500 inhabitants in refunding outstanding

Toledo, Ohio.—Litigation Settled.—It was announced this week that the suit to test the validity of the \$150,000 park bonds had been settled and the securities will be delivered to

Eond Calls and Redemptions.

Cape Girardeau, Mo.—Bond Call.—Geo. E. Chappell, City Clerk, has called for payment August 1, 1899, at the National Bank of Commerce, New York City, \$500 5% bonds Nos. 11, 15, 16, 17 and 18, issued March 1, 1890.

Ciatsop County (P. O. Astoria), Ore.—Warrant Call.—County Tressurer Thompson has issued a call for all warrants drawn on the general fund and indorsed prior to July 21,

drawn on the general fund and indorsed prior to July 21, 1897.

Benver, Col.—Bond Call.—Paul J. Sours, City Treasurer, has called for payment Sept. 1, 1899, public-improvement bonds, Series "A," Nos. 1 to 76, inclusive, dated Sept. 1, 1889.

Erie Township, Neoshe County, Kan.—Bond Call.—Frank E. Barney, Clerk, called for payment July 10, 1899, at the State fiscal agency in New York City, bonds Nos. 1 to 30, issued June 1, 1897, in aid of the Kansas City & Pacific RR.

Co. These bonds are in denomination of \$1,000 and mature June 1, 1917. Interest at 6% will cease on above date.

Franklin, N. H.—Bond Call.—Frank Proctor, City Treasurer, has called for payment August 1, 1899, at the First National Bank, Boston, or at the office of the City Treasurer, funding bonds of the town of Franklin, dated Aug. 1, 1885.

Grant Tewnship, Neosho Ceunty, Kan.—Bond Call.—W. N. Williamson, Township Clerk, called for payment July 10, 1899, at the State's Fiscal Agency in New York City, \$23,500 % bonds issued in aid of the Kansas City & Pacific Railroad Co. Securities were issued July 22, 1887, and mature July 22, 1917, and are numbered one to twenty-two each for \$1,000 and one for \$500

Kentucky.—Warrant Call—State Treasurer Geo. W. Long calls for payment on July 17, 1899, after which time all interest will cease, all interest-bearing warrants of whatever number issued on or before March 31, 1898.

Les Angeles County, Cal.—Bond Call.—Mark G. Jones, County Treasurer, has called for payment the following bonds:

No. 85, funded debt bond, issue 1882.
Nos. 02 and 53, funded debt bonds, issue 1887.
Nos. 197 to 219, funded debt bonds, issue 1882.
Nos. 197 to 219, funded debt bonds, issue 1882.

Above bonds are in denomination of \$1,000. Above bonds are in denomination of \$1,000.

Nouth Haven Township, Sumner County, Kan.—Bond Call.—J. W. Parks, Treasurer, has called for payment Angust 1, 1899, at the American Exchange National Bank New York City, bonds Nos. 5 to 20, inclusive, each for \$1,000 issued July 1, 1886.

Union Township, McPherson County, Kan.—Bond Call.—Almond Palmquist, Township Treasurer, has called for pay

ment August 1, 1899, at the State's Fiscal Agency in New York City, railroad aid bonds Nos. 1 to 20 inclusive, each for York City, railroad aid bonds Nos

Bond Proposals and Negotiations this week have been as follows:

Albert Lea, Minn.—Bonds Defeated.—At an election held June 26, 1899, a proposition to issue \$10,000 city-hall bonds was defeated by a vote of 351 to 98.

Amboy Township, Lee County, III.—Bond Sale.—On July 1, 1899, \$93,500 4% 1-12-year refunding bonds were awarded to Josiah Little of Amboy at a premium of \$701 25. Other bidders were N. W. Harris & Co. and the First National Bank, Chicago.

Aspinwall, Pa.—Bond Sale.—On July 8, 1899, the \$30,000 of 45% street and sewer bonds were awarded to the Dollar Savings Bank, Pittsburg, at 116 68. Securities are dated July 1, 1899, and are for \$1,000 each. One bond will mature yearly from July 1, 1910 to 1917, inclusive, and two bonds yearly from 1918 to 1928, inclusive. Principal and interest payable at Fidelity Title & Trust Co., Pittsburg. We give below a list of the bids received:

Dollar Savings Bank, Pitts... \$25,004 00 | Mercantile Trust Co., Pitts... \$28,775 00

list of the bids received:

Dollar Savings Bank, Pitta. \$85,004 00 | Mercantile Trust Co., Pitta. \$82,775 00 |
C. R. Williams, Pittaburg... \$8,600 00 | Feder, Holsman & Co., Cin... \$82,355 co. B. J. Stoney, Jr., Pittaburg... \$82,356 00 |
Robinson Bros., Pittaburg... \$3,300 00 |
The assessed valuation of the borough for 1899 was \$856,-000. Total bonded debt, including this issue, \$55,000. Population in 1899, 1,067.

Batavia, Ohio.—Bond Election.—On July 22, 1899, an election will be held to vote on the question of issuing \$18,-000 of bonds.

000 of bonds

000 of bonds.

Beaver Falls, Minn.—No Bond Issue Yet.—We are advised by the Village Recorder that the \$1,500 water bonds voted for in June will not be issued at present.

Bigger and Campbell Townships, Jennings County, Ind.—Bond Sale.—These townships recently sold about \$25,000 41/25 pike-road bonds to Campbell, Wild & Co., Indianapolis. Interest will be payable at Vernon, Ind., and the principal will mature part yearly, beginning July 15, 1901.

Birmingham, Ala.—Loan Authorized.—At a special meeting of the City Council on July 7, 1899, a loan of \$10,000 for 90 days was authorized. The money is to be used for current expenses, and will be repaid when tax returns begin to come in.

Blooming Prairie (Minn.) Independent School District

of for yo days was authorized. The hone, is to take for current expenses, and will be repaid when tax returns begin to come in.

Blooming Prairie (Minn.) Independent School District No. 63.—Bond Offering.—Proposals will be received until 2 p. M. July 25, 1899, by the Board of Education, for \$15,000 4g 15-year school bonds. Securities will be in denomination of \$1,000. Proposals must be accompanied by a certified check for \$500, payable to M. M. Guthrie, District Clerk.

Buffalo, N. Y.—Bonds Authorized.—The Mayor and Comptroller have been authorized by the Board of Aldermen to issue \$157,133 02 8½g bonds to pay the city's, the New York Chicago & St. Louis Railroad's and the Western New York & Pennsylvania Railway's proportion of the substructure and superstructure for the Abbot Road Viaduct over the New York Chicago & St. Louis Railroad, the Western New York & Pennsylvania Railway and the Buffalo Creek Railroad; also \$25,592 94 8½g bonds to pay the city's and Eric Railroad's proportion of the compensation to be paid to the owners of and parties interested in the lands claimed to be injured by the change of grade of Clinton Street at the crossing of the Eric Railroad. Securities will be dated July 1, 1899; interest will be payable January 1 and July 1 at the office of the City Comptroller or at the Gallatin National Bank, New York City, as the successful bidder may elect. Principal will mature July 1, 1919. Bonds are issued under authority of Section 16, Chapter 345, Laws of 1888. The Comptroller is authorized and directed to advertise for sealed proposals for these issues.

Bond Proposed.—A resolution has been introduced in

Comptroller is authorized and directed to advertise for sealed proposals for these issues.

Bond Proposed.—A resolution has been introduced in the City Council authorizing the Mayor and Comptroller to issue a \$6,496 10 3 per cent judgment bond, to bear date of July 1, 1899. Interest will be payable semi-annually at office of the City Comptroller, and the principal will mature July 1, 1900. The ordinance provides that the bond shall be awarded to the Comptroller, at par, in trust for the Park Bond Redemption Sinking Fund as an investment for such fund. The matter has been referred to the Finance Committee.

Loan Proposed.—An emergency loan of \$100,000 for school expenses is under consideration by the city officials.
Caldwell (Idaho) Independent School District No. 28.—
Bond Sale.—On July 1, 1899, \$5,000 64 bonds were awarded to C. E. Rice of Boise City at 103 20. Following are the bids:

noted above

Carnegle, Pa.—Bond Election.—On July 18, 1899, the question of issuing \$4,000 bonds for a new school building will be submitted to the voters of this borough.

Centerville, Queen Anne County, Md.—Bond Sale.—The Fown Commissioners recently sold \$5,000 4% water bonds to W. S. Hillis, Baltimore, at par. Securities are in denomination of \$1,000.

Champaign County (P. O. Urbana), Ohio.—Bond Sale.— On July 10, 1899, the County Commissioners sold \$2,300 5% ditch bonds to the National Bank of Urbana at 103.054. Following are the bids:

National Bank of Urbana.....\$2,370 25 | New First Nat. Bank, Colum...\$9,346 50 Meyer & Kiser, Ind'apolis..... 2,370 00

Securities are in denomination of \$380, dated July 1, 1890; interest will be payable January 1 and July 1. Principal will mature one bond each six months, commencing January 1, 1900.

1, 1900.
Charles City, Iewa.—Bonds Not Sold.—We are advised by the City Clerk that the \$30,000 refunding bonds advertised for sale on July 10, 1899, have not been sold, all bids having been rejected. About fifteen bids were received, ranging from \$500 premium offered by the Charles City National Bank down to \$101 bid by a Chicago firm.
Charleston, W. Va.—Bonds Defeated.—At the election held on July 6, 1899, to vote on the question of issuing \$60,000 sewerage and street-improvement bonds the proposition failed to carry.

failed to carry.

Chattaneoga, Tenn.—No Bonds to be Issued at Present.—We are advised by E. Watkins, Mayor, that the \$30,000 refunding bonds authorized by the last Legislature will not be sold (if at all) until the summer of 1900. The bonds which they will refund mature Sept. 1, 1900. The city has at present in the sinking fund very nearly enough to pay off these bonds, and it is barely possible that no new bonds will be required at all.

Chicage, III.—Rond Offering.—Proceeds.—IV.

required at all.

Chlcago, Ill.—Bond Offering.—Proposals will be received until 12 M. Aug. 17, 1899, by William D. Kerfoot, City Comptroller, for \$238,000 3½% gold coupon refunding bonds. Securitles will be in denomination of \$1,000, dated Sept. 1, 1899; interest will be payable semi-annually at the American Exchange National Bank, New York City. Principal will mature Sept. 1, 1919. Bonds are issued pursuant to an ordinance passed by the City Council June 19, 1899. Proposals must be accompanied by a certified check for 5% of the amount bid for. Any of these bonds may be registered if desired.

Clarksville, Tenn.—Bond Sale.—On July 10, 1899, the \$20,000 filter bonds were awarded to Denison, Prior & Co., Cleveland. Following are the bids:

1		4 Per Ct.	414 Per Ct.	
Į	Denison, Prior & Co., Cleveland	420,210 70	\$20,852 00	\$21,486 75
1	Rudolph Kleybolte & Co., Cincinnati	20,215 00	\$20,852 00	21,565 00
1	Feder, Holzman & Co., Cincinnati	******	******	21,216 00
Į	Northern Bank of Tennessee, Clarksville	******	*****	21.213 00
1	Chas. H. Coffin, Chicago		******	21,201 00
ı	Briggs, Todd & Co., Cincinnati	*****	191111	21,050 00
Į	Northern Bank of Tennessee, Clarksville			21,005 00
1			20,231 (0	
1	Trowbridge, MacDonald & Niver Co., Chic	*****	20,231 (0	20,919 00
1	Stafford & Co., Chattanooga	*****	20,025 00	20,812 00
ı	New First National Bank, Columbus	******	*****	20,525 00
ł	Clarksville National Bank, Clarksville	*****		20,500 00
Į	Fidelity Tr. & Safety Vault Co., Louisville	******	******	21,200 CO
ĺ	C. H. White & Co., New York		20,172 00	20,970 00
1	W. J. Hayes & Sons, Cleveland	*** **	20,473 00	
	W. J. Hayes & Cous, Cleveland	Par.	20,416 00	*****
3	N. W. Harris & Co., Chicago			*****
	Duke M. Farson, Chicago	22272	10,236 50	*****
	F. M. McKay, Chicago	20,325 00	*****	*****
	Seasongood & Mayer, Cincinnati	20,232 00	*** **	******
	Townself Pros Co Cleveland	90 907 00		

Principal will mature July 1, 1929. For description of bonds see Chronicle July 1, 1899, p. 41.
Cleveland, Ohio.—Bond Ordinances.—At the Council meeting on July 10, 1899, several ordinances providing for bond issues were introduced and referred to the committees of finance. Following is a list of the issues to be authorized:

\$15,000 Sewer District No. 15. 6,000 Sewer District No. 19. 175,000 Walworth street sewer.

\$265,000 bond extension.

15,000 Sewer District. No. 18. 15,000 band extension.

Clinton (Tenn.) School District.—Bonds Defeated.—At the election held June 28, 1899, the proposition to issue \$10 000 school-building bonds failed to carry.

Collinwood, Cuyahoga County, Ohie.—Bond Offering.—Proposals will be received until 12 M. August 12, 1899, by L. A. Wilson, Village Clerk, for \$20,000 55 bonds for the improvement of certain streets in Sewer and Drainage District No. 1. Securities are in denomination of \$4,000, dated Oct. 1, 1899; interest will be payable semi-annually. Principal will mature one bond yearly on October 1 from 1901 to 1905, inclusive. Bonds are issued in pursuance of the provisions of Chapter 4 of the Seventh Division and of Chapter 2 of the Ninth Division of the Revised Statutes of Ohio and of a village ordinance passed July 10, 1899.

Columbus, Ohio.—Bond Ordinances.—At a meeting of the Council on July 10, 1899, an ordinance was introduced providing for an issue of street improvement bonds to the amount of \$6,500, and another ordinance authorizing the Mayor and Director of Accounts to borrow \$1,469 44 in anticipation of improvement assessments.

Proposed Election.—On July 5, 1899, an ordinance was introduced in the City Council providing that an election be called for the purpose of submitting to the people the question of issuing \$100,000 4½% bonds for the construction of

tion or issuing \$100,000 446% bonds for the construction or a sanitary sewerage system.

Concord, N. H.—Loan Authorized.—At the meeting of the City Council held on July 11, 1899, a resolution was introduced and approved calling for a loan of \$50,000, for which notes of the city will be given.

Cudshy, Wis.—Bonds Proposed.—Bonds for a water-works system are under consideration, but we are advised by the Village Clerk that the matter has not yet taken definite

shape, and that in all probability it will be put off for another

year.

Davidson County, Tenn.—No Bonds to be Issued at Present.—We are advised by the County Treasurer that the \$250,000 funding bonds authorized by the last Legislature will not be issued for about two years.

Derby, Conn.—Bonds Proposed.—This city has under consideration the issuance of \$20,000 sewer bonds. We are advised that the bonds will not be advertised until later in

the year. Dickson,

the year.

Dickson, Tenn.—Bond Election.—On July 22, 1899, the question of issuing \$25,000 4% 30-year bonds for waterworks, electric lights and street paving will be submitted to a vote of the people.

East Aurera, Erie County, N. Y.—Bonds Voted.—On June 12, 1899, this village voted to issue \$31,000 street-paving bonds. We are advised by the Treasurer that the securities will not be issued until next year.

East Grand Forks, Minn.—Bond Sale.—The \$35,000 6% 30-year light and water bonds were awarded on July 5, 1899, to E. D. Shepard & Co., New York, 105-16, at a premium of \$1,806. A banking company of Detroit bid \$700 premium. A description of the bonds will be found in the Chronicle

East Liverpool, Ohlo.—Bond Sale.—On July 10, 1899, \$35,000 4% 1 to 5-year sewer bonds were awarded to Meyer & Kiser at 101.2685. Following is a list of the bids received:

Meyer & Kiser, Indianap'lis. \$35.444 (0 | W. J. Hayes & Sons, Cleve... \$35.235 00 R. Kleybolte & Co., Clindia'ti. 36.818 80 Briggs. Todd & Co., Clindia... 35.235 00 Seasongood & Mayer, Cincin... 35.235 02 Eder. Holsman & Co., Clin... 35.290 00 Denison, Prior & Co., Cleve... 35.200 00 Enaprecht Bros. Co., Cleve... 35.200 00 Res to Nat. Ba., Columbus... 35.000 00

Seasongood & Mayer. Cincin. 36,201 26 | Potters' Nat. Bk., E. Liverp'l. 36,215 00 Feder. Holman & Co., Cinc... 35,280 00 | Dismon. Frior & Co., Cieve... 35,180 00 | Camprecht Bros. Co., Cieve... 35,280 00 | New 1st Nat. Bk., Colambus... 35,000 00 | A description of the bonds will be found in the CHRONICLE of July 1, 1899, p. 41.

East Liverpool (Ohio) School District.—Bond Offering.—Proposals will be received until 12 o'clock noon August 1, 1899, by the Board of Education—O. C. Vodrey, President—for \$25,000 school bonds. Securities will be of the denomination of \$500; interest at 5% will be payable semi-annually and they will mature \$2,000 yearly after August 1, 1911. Principal and interest will be payable at the office of the City Treasurer. A certified check for \$500, payable to the Clerk of the Board of Education, must accompany each proposal. The bonds are issued under authority of the Revised Statutes of Ohio and a special election held on June 10, 1899.

East Rutherford (P. O. Rutherford), N. J.—Bonds Voted.—The election held on July 11, 1899, resulted in a vote favorable to the issuance of the \$17,000 fire department bonds. The details of the issue will be determined at the next meeting of the Council, to be held July 17, 1899.

East St. Louis, Ill.—Bonds Proposed.—We are advised by M. M. Stephens, Mayor, under date of July 10, 1899, that the city contemplates issuing about \$116,000 6% street-improvement bonds. Securities will bear date of July 1, 1899; interest will be payable at the City Treasurer's office, and the principal will mature part yearly from 1900 to 1903.

Edgewood, Pa.—Bonds Defeated.—At the election held May 22, 1899, the proposition to issue \$22,000 school-house bonds was defeated.

Elmwood Place, Ohio.—Bond Offering.—Proposals will be received until 12 o'clock August 9, 1899, at the office of the

bonds was defeated. Elmwood Place, Ohio.—Bond Offering.—Proposals will be received until 12 o'clock August 9, 1899, at the office of the Village Counsel, Scott Bonham, 510 Main Street, Cincinnati, for \$5,000 4% refunding bonds. Securities will be dated July 7, 1899, and mature July 1, 1909. Denomination \$100. A certified check for 5% of the gross amount of the bonds, payable to the order of the Village Clerk, must accompany each bid

bid.

Elroy, Wis.—Bond Sale.—The city has sold the \$10,000 5% electric-light bonds to C. S. Hunter, President Citizens' Sank, Elroy, Wis. A description of the bonds will be found in the Chronicle June 24, 1899, p. 1236.

Enterprise, Kan.—Bonds Defeated.—At an election held June 19, 1899, a proposition to issue \$8,000 water-works bonds was voted upon and defeated.

Etowah County, Ga.—Bonds Defeated.—The question of issuing \$100,000 road improvement bonds was defeated at the election held July 3, 1899.

Everett, Mass.—Bond Offering.—Proposals are asked until to-day (July 15, 1899, for \$10,000 of sewer bonds. Securities will be dated March 1, 1899, will bear interest at 4% and mature March 1, 1924.

will be dated March 1, 1899, will bear interest at 4g and mature March 1, 1924.

Fall River County (P. O. Hot Springs), S. Dak.—Bond Sale.—On July 5, 1899, the \$16,000 6g refunding bonds were awarded to W. J. Hayes & Sons, Cleveland, at 114.5125.

Principal will mature July 1, 1914. For description of bonds see Chronicle May 13, 1899, p. 939.

Freeport, N. Y.—Bond Sale.—On July 1, 1899, \$10,000 electric light bonds were awarded to Bertron & Storrs at par for a 3.45g bond. Following is a list of bids received, all on an interest basis:

par for a 3.45% bond. all on an interest basis:

Bertron & Storrs, New York ... 3'45 A. S. Leland & Co., New York ... 3'45 Bushwick Bay, Bank, Brooklyn ... 3'50 R. Kleybolte & Co., Cincinnati... 4'00 W. J. Hayes & Sons, Cleveland ... 3'50 Geo. M. Hahn, New York ... 4'00 C. H. White & Co., New York ... 3'55

000 water and \$15,000 electric-light bonds. If approved the bonds will hear 4% interest.

ood water and \$10,000 electric-light bonds. If approved the bonds will bear 4g interest.

Genesee Independent School, District No. 2, Latah Connty, Idaho.—Bond Sale.—On July 1, 1899, the \$1,500 6g 10, year gold school-house addition bonds were awarded to W. E. Bell, Spokane, Wash., at 104 133. The only other bid received was 101 from Duke M. Farson, Chicago. Interest will be payable annually at the Genesee Exchange Bank.

Girard, Eric Co., Pa.—Bond Offering.—Proposals will be received until 8 P. M., July 18, 1899, by the Borough of Girard, C. J. Reeder, Secretary, for \$20,000 5g water and electric-light coupon bonds. Securities will be in denomination of \$500, dated June 30, 1899; interest will be payable semi-annually at place to be designated by the purchaser. Principal will mature on June 30 as follows: \$1,000 in 1904; \$2,500 in 1909; \$3,000 in 1914; \$3,500 in 1919; \$4,500 in 1924 and \$5,500 in 1929. Bonds were authorized at a special election held May 23, 1899. Proposals must be accompanied by a certified check (or its equivalent), payable to the order of J. C. Murphy, Treasurer, in the sum of 2g of the amount bid for.

Gloucester. Mass.—Bond Sale.—On July 10, 1899, the \$32,-000 3½% municipal bonds were awarded to Jose, Parker & Co., Boston, at 101 655. Following are the bids:

Greenville, Pa.—Bond Sale —On July 10, 1899, the \$9,000 42 paving bonds were awarded to W. J. Hayes & Sons, Cleveland, at 104.633. Following are the bids:

*And blank bonds.

Securities are in denomination of \$500, maturing one bond yearly. Interest will be payable semi-annually.

Hamilton County (P. O. Cincinnati), Ohio.—Bids—On July 8, 1899, the following bids were received for the \$31,000 4% Cincinnati & Montgomery Pike bridge bonds:

July 8, 1899, the following bids were received for the \$31,000 4% Cincinnati & Montgomery Pike bridge bonds:

8. Kuhn & Sons, Cincinnati , \$35,222 50 | Western German Bank, Cin. \$34,809 00 Feder, Holman & Co., Cin... 32,435 00 | E. Kleybeite & Co., Cincin. 34,809 00 Essesongo de Mayer, Cin... 33,634 60 | Denison, Prior & Co., Cieve. 34,763 40 Alias Nat. Bank, Cincinnati. 84,809 60 | E. Kleybeite & Co., Cincin. 34,809 00 | C. Kleybeite & C. Kleybeite & C. Kleybeite & Co., Cincin. 34,809 | C. Kleybeite & C. Kleybeite

road.

Holden, Mass.—Loan Negotiated.—This town has placed a loan of \$5,000 with Rogers, Newman & Tolman, Boston, at a discount of 2.99%, to mature Dec. 26, 1899.

Hollidaysburg School District. Pa.—Bond Sale.—This district reently sold \$13,300 3½% 20-year (optional) refunding bonds to the First National Bank of Hollidaysburg at par. The bonds were issued to refund the same amount of 4½% which had matured and had been extended.

Houghton, Mich.—Bonds Voted.—At the bond election on June 26, 1899, only 90 votes were cast, \$5 being in favor of the issue. The securities will be \$60,000 4% 15-30-year water and sewer bonds.

the issue. The securities will be \$60,000 4g 15-30-year water and sewer bonds.

Howard County, Ind.—Bond Election.—A special election will be held in September to vote on the question of issuing bonds in aid of the Kokomo Wabash & Northern Electric Railroad

Railroad.

Howard Lake (Minn.) Independent School District No. 79.—Bond Offering.—Proposals will be received until 7:30 P. M. July 20, 1899, by the Board of Eincation of this district, E. Y. Chilton, President, for the purchase of \$10,000 of 4% bonds. Securities will mature in 1914, optional after 1906. Interest will be payable semi-annually. Each bid must be accompanied by a certified check for \$500, payable to the Treasurer of the district.

Kanawha County, W. Va.—Bonds Defeated.—At the election on July 8, 1899, the question of issuing \$150,000 road-improvement bonds and \$150,000 refunding bonds failed to carry.

Kansas City (Me.) School District.—Bond Sale.—The \$400,000 33/5 20-year school bonds for which proposals were saked until July 10, 1899, were awarded as follows: \$200,000 to W. J. Hayes & Sons, Cleveland, at 104 4825, and \$200,000 to the sinking fund of Kansas City at the same price. Following are the bids:

W. J. Hayes & Sons, Cleve. \$908,885 00
Devitt, Tremble & Co., Chic. 284,200 00
Little & Hayes Inv.Co., St. I. 284,510 00
Parson, Leach & Co., Chic... 397,450 00
Desnison, Prior & Co., Cleve 87,4776 00
Leach & Wright & Co., & Kan. City 203,338 00
Desnison, Prior & Co., Cleve 87,4776 00
R. W. Harris & Co., Chicago. 274,638 00
R. W. Harris & Co., Chicago. 274,638 00
R. W. Harris & Co., Chicago. 274,638 00
R. W. G. Eads, Kansas City... 285,639 00

Clerk. At the time of going to press the result of the sale was not known.

La Fayette, Ala.—Bond Sale.—Electric-light and waterworks bonds to the amount of \$8,000 have recently been sold to F. M. Stafford & Co., Chattanooga, Tenn., at 105. Securities bear interest at 6% and mature \$400 yearly for 20

years.

Lake Mills, Wis.—Bonds to be Issued.—The \$2,500 engine-house and jail bonds which were recently voted for will probably be issued in a month or so. The interest will be \$14% or 4%, and the bonds will mature from 1914 to 1919.

Lakewood, Ohlo.—Bonds Defeated.—At the election held June 29, 1899, the issuance of \$150,000 sewer bonds was descreted by 24 votes.

feated by 24 votes. feated by 24 votes.

Lancaster, Pa.—Bonds Proposed.—An ordinance was recently introduced in the Council to submit to the voters at the fall election (November 7) the question of issuing bonds to cover the cost of the improvements which have been recommended by the special water committee and approved by the City Councils. The amount needed will be \$104,600 for the improvement of the water supply and \$278,000 for the heilding of a filtration plant.

ommended by the special water committee and approved by the City Councils. The amount needed will be \$104,600 for the improvement of the water supply and \$278,000 for the building of a filtration plant.

Landis Tewnship (Vineland, N. J.), School District.—
Bond Offering.—Proposals will be received until July 17.
1899, by S. H. Rudy, District Clerk, for \$8,500 of 5% school bonds. The securities will mature \$3,000 yearly on Jan. 1, 1905, 1906 and 1907, and \$2,500 on Jan. 1, 1908. Denomination of the bonds will be \$50 and \$100.

Lima, Ohle.—Bond Offering.—Proposals will be received until 12 o'clock noon July 31, 1899, by the City Council for the purchase of \$76,000 coupon paving bonds. The securities all bear interest at 4%, payable semi-annually, are dated July 1, 1890, and mature as follows: Of the \$5,500 Enreks Street paving bonds \$300 will mature semi-annually Jan. 1 and July 1, 1900 to 1904, and \$250 semi-annually Jan. 1 and July 1, 1900, and \$750 each Jan. 1 and July 1 from 1900 to 1909, all inclusive; of the \$15,500 East Elm Street paving bonds \$1,000 will mature on Jan. 1 and on July 1, 1900, and \$750 each Jan. 1 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 1 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 1 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 1 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Jan. 2 and July 1, 1900 to 1904, and \$2,500 will mature each Ja

McIntesh, Polk County, Minn.—Bond Offering.—Proposals will be received until 8 P. M. August 7, 1899, by the Village Council—Th. S. Berg, President—for a \$4,000 65 bond, bearing date of August 7, 1899. Interest will be payable annually on May 1 and the principal will mature August 7, 1899.

Macon, Ga.—No Bond Issue.—We are advised by the Clerk of the Board of Education that the report in some of the papers of an issue of \$18,000 school bonds was incorrect. No bonds will be issued and none are contemplated.

Madisonville, Ohio.—Bond Sale.—We give below a list of the bids received on July 7, 1899, for the \$3,417 % assessment

The securities will be awarded to Briggs, Todd & Co. Further description of the bonds will be found in the Chron-ICLE of June 10, 1899, p. 1144.

Mandan (N. Dak.) School District.—Bonds Defeated.—
At a recent election the people refused to sanction an issue of \$20,000 school bonds.

At a recent election the people refused to sanction an issue of \$30,000 school bonds.

Mantila (Iowa) School District,—Bond Offering—Proposals will be received until August 1, 1899, by this district for \$1,000 6g school bonds. Principal will mature August 1, 1909, subject to call after August 1, 1904. These bonds were voted July 10, 1899.

Mansfield, Ohio.—Bond Offering.—Proposals will be received from 10 A. M. to 2 P. M. on Monday, July 17, 1899, for \$5,600 of street-assessment bonds. Securities will be dated July 17, 1899, and bear interest at 6g, payable annually. Following is a list of the various issues with their maturities:

\$1,100 West Corporation Alley, payable 1 to 3 year 1,700 Benton Street, Division A. payable 1 to 5 yes 1,800 Benton Street, Division B, payable 1 to 5 yes 1,500 Street Sprinkling and Sweeping, payable in 1

Bonds are issued under sections 2703, 2704, 2705, 2706, 2707 and 2709, Revised Statutes of Ohio, and in pursuance of several ordinances heretofore passed. Bidders are required to use the form furnished by the City Clerk, and proposals must be accompanied by a certified check on a local bank, payable to the City Clerk, for 10% of the amount bid for. F. M. Remy is the City Clerk, for 10% of the amount bid for. F. M. Remy is the City Clerk.

Mansfield (Ohio) School District.—Bond Sale.—The \$18,000 of 4% school bonds sold by the Board of Education on July 6, 1899, were awarded to the Mansfield Savings Bank for \$13,643 10. This bid was the only one received which complied with the requirements of the advertisement. A description of the bonds will be found in the CHRONICLE of June 24, 1899, p. 1287.

Meade County (P. O. Sturgis), S. Dak.—Bids.—On July 6, 1899, there were only two bids received for the \$24,500 5%, 20-year refunding bonds, one from Denison, Prior & Co., Cleveland, who bid par and blank bonds, and the other from W. J. Hayes & Sons, Cleveland, who bid par and the county to furnish bonds. For description of securities see CHRONICLE June 17, 1899, p. 1195.

Miami County, Ind.—Bond Election.—An election will be held in September to decide the issuance of railroad-aid bonds.

Milwankee, Wis.—Bonds Proposed.—An ordinance author.

Milwaukee, Wis.—Bonds Proposed.—An ordinance authorizing the issuance of \$160,000 31/25 permanent street-improvement bonds has been advanced to a third-reading in the City Council. Bonds will be in denomination of \$100. An ordinance was also introduced to authorize an issue of

An ordinance was also introduced to anthorize an issue of bonds for the purpose of building a new Grand Avenue bridge to cost about \$50,000.

Minnesuta.—Bond Sale.—On July 6, 1899, \$50,000 3% certificates of indebtedness dated July 1, 1899, and payable July 1, 1903, were sold to the State Savings Bank, St. Paul, at a premium of \$112 50. At the same time \$100,000, maturing July 1, 1904, were awarded to the State of Minnesota for one of its funds at par. Denison, Prior & Co., Cleveland, bid par less \$1,400.

Maunt Starling (Ohio) Union School District —Bond

Mount Sterling (Ohio) Union School District.—Bond Saie.—On July 10, 1899, the \$3,000 6g bonds were awarded to Rudolph Kleybolte & Co., Cincinnati, at 113.075. Following

R. Kleybolte & Co., Cincin... \$3,392 25 | Briggs, Todd & Co., Cincin... \$3,324 75 Sassongood & Mayer, Cincun... \$384 30 | Mayer & Kiser, Indianapolts... \$3,315 25 Feder, Kloiman & Co., Cincin... \$3,325 00 | Denison, Prior & Co., Cieve... \$3,307 00 | Lamprecht Bros. Co., Cieve... \$3,325 00 | New 1st Mat. B*x, Columbus... \$3,305 50 | New 1st Mat. B*x, Columbus... \$3,305 50 |

Principal will mature \$500 March 1 and September 1 in each year from March 1, 1905, to Sept. 1, 1907. For further description of bonds see Chronicle July 1, 1899, p. 48.

Napoleon, Henry County, Ohio.—Bond Sale.—On July 7, 1899, the \$15,000 4% water-works and electric-light bonds were awarded to Seaongood & Mayer, Cincinnati, at 105 91. Following are the bids: Following are the bids:

Seasongood & Mayer, Cincin. \$15,896 50

N. W. Harris & Co., Chicago. *10,920 00

W. J. Hayes & Sons, Cheve... 10,617 00

Spirses. *100 dd & Co., Cincin... 16,868 50

The C. Ashbrook Co., Cinc... 16,746 00

Feder, Holkman & Co., Clin... 16,468 00

K. Klevboite & Co., Cincin... 16,608 75

Denison, Prior & Co., Cleve... 1,212 50

* Bid rejected.

Principal will mature July 1, 1919, subject to call after July 1, 1914. For further description of bonds see Chronicle June 17, 1899, p. 1195.

Nassau County, N. Y.—Bonds Proposed.—Court-house bonds to the amount of \$100,000 will probably soon be issued. Since the referee's decision on the division of the Queens and Nassau counties debt, noted in another column, it is reported that Seymour Bros. & Co. of New York have offered to take the entire issue at 101-87 for 3½% 30-year bonds.

New Britain (Town), Conn.—Bond Offering.—Proposals will be received until July 30, 1899, by this town for \$50,000 3½% school-building bonds. Interest will be payable at the Mechanics' National Bank, New Britain, and the principal will mature August 1, 1929, subject to call after August 1, 1914.

New York City, N. Y.—Bonds Authorized.—On July 11, 399, the City Council adopted the resolution authorizing the issuance of \$500,000 of bonds for the protection of the

t of

l.—

po-1,

or ed

THE CHRONICI

Croton water-shed. Resolutions providing for \$500,000 East River Bridge bonds and \$10,000 East Houston Street Park

River Bridge bonds and \$10,000 East Houston Street Park bonds were also passed.

On Wednesday the Board of Estimate authorized a bond issue of \$4,000,000 for the use of the East River Bridge Commission, but the loan must be approved by the Municipal Assembly before it becomes available. The board also authorized the Comptroller to issue \$2,800,763 of bonds to pay for property used for streets and parks. On the same day, at a meeting of the Sinking Fund Commission, an issue of \$2,800,000 was authorized for the use of the Dock Department.

ment.
Norfolk, Va.—Bonds Authorized.—The Common Council has adopted the report of the Finance Committee favoring the issuance of \$50,000 bonds for the improvement of Atlantic City Ward, also of a loan of \$6,000 to the same ward.

The Council has also adopted an ordinance authorizing the City Treasurer to borrow \$100,000 from the sinking fund for the expenses of the public schools, instead of issuing bonds

for same

the City Ward, also of a loan of \$6,000 to the same ward. The Council has also adopted an ordinance authorizing the City Treasurer to borrow \$100,000 from the sinking fund for the expenses of the public schools, instead of issuing bonds for same.

North Carolina.—Bonds to be Issued.—The Executive Board of the State's Prison has authorized State Treasurer W. H. Worth to issue and sell bonds to the amount of \$60,000 for the purchase of the Caledonia farms. Securities will be in denomination of \$100, \$500 and \$1,000 each; interest (from Jan. 1, 1899), at the rate of 4g will be payable Jan. 1 and July 1. Principal will mature 10 years from date of issue. Bonds will be issued pursuant to Section 2, Chapter 607, Laws of 1899, and will be exempt from all tax. The State Treasurer will advertise immediately for bids.

Norway (18-) School District.—Bond Sale.—This district has sold \$5,500 3½% refunding school-house bonds. Securities will be dated Angust 1,1899, and interest will be payable at the Norway National Bank, Norway.

Norwood, Ohio.—Election Proposed.—This village has under consideration the issuance of \$7,500 water and \$2,500 olsetric light bonds. An election will probably soon be held, according to local report, to vote upon these issues.

Nyack, N. Y.—Bond Sale.—On July 12, 1899, the \$34,500 3½% water bonds were sawarded to Estabrook & Co., Boston, at 104-15. These bonds were salve on June 19, 1899, the \$34,500 3½% water bonds were sawarded to Estabrook & Co., Boston, at 104-15. These bonds were sawarded to July 1, 1999. For description of bonds see Chrontcle July 1, 1899, the \$31,500 3½% water works bonds were sawarded to Duke M. Farson, Chicago, at 108. Principal will mature July 1, 1999. For description of bonds see Chrontcle July 1, 1899, p. 44.

Onondaga County (P. O. Syracuse), N. Y.—Bond Offering.—Proposals will be received until 2 P. M. July 20, 1899, by Ray B. Smith, Chairman, for \$170,000 36 penitentiary bonds. Mature and School of Supervisors of Chondaga County adopted June 28, 1899, and will be co

\$4,000 6% refunding bonds awarded on April 20, 1899, to W. J. Hayes & Sons at 110*7325 were re sold on May 17, 1899, to Ferson, Leach & Co. at 107.

Portland, Me.—Loan Negotiated.—On July 12, 1899, this city awarded a temporary loan for \$100,000 to Rogers, Newman & Tolman, Boston, at a discount of 2*99%. Bond & Goodwin, Boston, offered 3*05% and Wm. O. Gay & Co., Boston, 3*10%. Loan will mature Nov. 1, 1899.

Raleigh Township, N. C.—Bond Offering.—Proposals are asked until 12 m. to-day (July 15, 1899.) for \$50,000 5% school bonds. Securities will be dated July 1, 1899, and mature July 1, 1929. Interest will be payable on January 1 and July 1 at the Farmers' & Merchants' Bank, Baltimore, Md. The bonds are issued under authority of Chapter 328, Laws of North Carolina. Bids must be addressed to the Commissioner of Bonds of Raleigh Township and accompanied by a certified check for \$500.

Randolph, Tenn.—No Bonds Voted.—Some papers have

Randolph, Tenn.—No Bonds Voted.—Some papers have reported that an election was to be held to vote on the issuance of \$30,000 street-paving bonds. Upon inquiry we learn from the City Clerk that no such bonds are contemplated, and that no election has been, or will be, held to vote upon

and that no election has been, or will be, held to vote upon such an issue.

Redwood City, Cal.—Bonda Authorized—This place has authorized the issuance of \$4,185 534% gold electric-light bonds. Securities are in denomination of \$104 62½; interest will be payable annually on September 1. Principal will mature one bond yearly. Date of sale has not yet been determined. termined.

mature one bond yearly. Date of sale has not yet been determined.

Reno County, Kan.—Bond Sale.—The Permanent School Fund of Kansas was recently awarded \$76,000 of 4g refunding bonds of this county at par. Securities are dated June 1, 1899, and mature in from 20 to 30 years.

Ridgeville Township (P. O. Ridgeville Corners), Henry County, Ohio.—Bond Sale.—On July 10, 1899, \$3,500 6g coupon road-improvement bonds issued by this township were awarded to Seasongood & Mayer, Cincinnati, at 117-75. Following are the bids:

Seasongood & Mayer, Cincin... \$621.25 | R. Kleyboite & Co., Cincinnati, \$457.25 | Feder, Holsman & Co., Cincinn... \$67.00 | Lamprecht Bros. Co., Cieve...... 407.45 W. J. Hayes & Sons, Cieve...... 500.00 | N. Harris & Co., Chicago..... 105.00 Denison, Prior & Co., Boaton... 514.25 | Securities are in denomination of \$500, dated Sept. 1, 1899; interest will be payable semi-annually. Principal will mature yearly on September 1 as follows: \$500 in 1919, 1911 and 1913 and \$1,000 in 1912 and 1914.

Bond Offering.—Proposals will be received by the School Board of Ridgeville Township until July 24, 1899, for \$1,200 6g bonds in denomination of \$400 each. Interest will be payable semi-annually.

Board of Klogeville Township until Stay 24, 1638, 107 51,200 68 bonds in denomination of \$400 each. Interest will be payable semi-annually.

Rochester, N. Y.—Bonds Proposed.—At a meeting of the City Bond Commission recently a sub-committee consisting of City Treasurer Williams and Commissioner Allen was appointed to report a plan for the refunding of the 7% city bonds which mature in 1902 and 1903.

Rockport (Ohio) Separate School District.—Bond Offering.—Proposals will be received until 6 P. M. July 25, 1899, by J. C. Andrews, District Clerk (P. O. Lakewood, Cuyahoga County, Ohio.) for the \$20,000 4% school bonds which were voted June 29, 1899. Securities will be in denomination of \$1,000; interest will be payable April 1 and October 1 at the American Trust Co., Cleveland, Ohio. Principal will mature \$1,000 yearly on October 1 from 1900 to 1919, inclusive. Bonds are issued in pursuance of sections 3991, 3992 and 3993, Revised Statutes of Ohio, and of a resolution adopted by the School Board June 30, 1899. Bids for these bonds will be opened and the award made at a meeting of the School Board to be held at the Central School building in this district at 7:30 P. M. July 25, 1899.

School Board June 30, 1899. Bids for these bonds will be opened and the award made at a meeting of the School Board to be held at the Central School building in this district at 7:30 P. M. July 25, 1899.

Sacramento, Cal.—Bonds Proposed.—School bonds for \$100,000 and water bonds to the amount of \$179,020 are under consideration by the Board of Trustees.

St. Elmo, Fayette County, Ill.—Bond Sale.—On July 10, 1899, the \$6,000 4% street improvement bonds were awarded to Chas. S. Kidder & Co., Chicago, at 100-083. Other bidders were W. J. Hayes & Sons, Cleveland, N. W. Harris & Co. and Duke M. Farson, Chicago. Securities are in denomination of \$500; interest will be payable annually at St. Elmo. Principal will mature \$3,000 in the years 1909, 1914 and 1919. Salem, N. J.—Bonds Voted.—On July 10, 1899, this city voted to issue about \$35,000 street improvement bonds.

Sibley, Osceola County, Iowa.—Bond Offering.—Proposals will be received until 8 P. M. July 26, 1899, for \$10,400 5% water-works bonds. Securities will bear date of July 1, 1899, and the interest will be payable January 1 and July 1 at Sibley. Principal will mature part yearly on July 1 as follows: \$400 in 1904, \$500 from 1905 to 1908, inclusive, and \$1,000 from 1909 to 1916, inclusive. Proposals must be accompanied by a certified check for \$500, and the successful bidder will be required to furnish bonds and pay expenses of delivery. Henry Newell is the Town Clerk.

Springfield, Mass.—Loan Awarded.—On July 12, 1899, the \$200,000 loan was awarded to George Mixter, Boston, at a discount of 2-89\$. Other bidders were Parkinson & Burr, Boston, 3-05\$, and Blake Bros. & Co., Boston, 3-10\$. Notes are dated July 14, 1899, and will be payable Nov. 11, 1399.

Stewartville (Minn.) Independent School District.—Bond Offering.—Proposals will be received until July 17, 1899, at 8 P. M., by Ralph Whitney, Clerk of the Board of Education, for \$15,000 of 4\$ bonds. Securities will be payable on February 1 and August 1. The average maturity

of the bonds will be 10½ years. The assessed valuation of the district is \$198,000; the bonded debt \$3,000.
Sullivan County, Tenn.—Bond Election.—The County Court has voted favorably on the proposition to issue the \$100,000 bonds in aid of the Knoxville & Bristol Railroad Co. A special election will be held some time in August to submit the appetion to the pecule.

A special election will be held some time in August 1824.

Mattheway Park (P. O. Takoma Park, D. C.), Md.—Bonds

Voted.—The people of this place have voted to issue \$40,000
bonds for the construction of water-works and a complete
sewer system. The details of the issue are not yet deter-

sewer system. The details of the issue are not yet determined upon.

Tarboro, N. C.—Bond Offering.—Proposals will be received until 6 P. M. July 27, 1899, by the Board of Public Works, John A. Weddell, Secretary, for \$40,000 5% water and sewerage bonds. Securities will be for \$1,000 each, and the interest will be payable January and July in New York City. Twenty of the bonds will mature in 1919 and the balance in

Tarentum, Pa.—Bond Sale.—On July 10, 1899, this bor ough awarded \$10,000 5f grading, curbing and paving bonds to W. J. Hayes & Sons, Cleveland, at 110.77. Following are

the bids:

W.J. Hayer & Sors, Cleve...\$11,077 00 Sensongcod & Mayer, Cincin.\$10.775 00

E.H. Gay & Co., Boston.......\$11,007 00 Sensongcod & Mayer, Cincin.\$10.775 00

E.H. Gay & Co., Boston.......\$10,000 00 B. Klepbolte & Co., Cincin......\$10,770 00

Denison, Prior & Co., Boston......\$10,000 00 Rest Estate Sav. B'k. Pitts. 10,616 67

Mercantile Trest Co., Cleve... 10,800 20 Farson, Leach & Co., N. Y.... 10,605 00

Thomas, Tucker County, W. Va.—Bond Offering.—C. E. Smith, Commissioner, will offer for sale to-day (July 15, 1899.) in front of the bank building in Davis, town of Thomas, \$4,000 6% coupon water and light bonds. Securities will be in denomination of \$100; interest will be payable annually at the office of the Mayor, Principal will mature-July 1, 1909.

Thornton Township, High School District, III.—Bond Sale.—On July 5, 1899, the \$50,000 5% school bonds were awarded to N. W. Harris & Co. Following is a list of bidders:

N. W. Harris & Co., Chicago.....\$2,545
Trowbridge, MacDonaid & Niver
Co., Chicago.....\$2,545
Person, Leach & Co., Chicago.......\$2,176
Person, Leach & Co., Chicago........\$2,170
Denison, Prior & Co., Cieveland. 2,490
John Nuveen & Co., Chicago........\$185
C. F. Kimbail & Co., Chicago.......\$2,545
A description of the bonds will be found in the CHRONICLE
July 1, 1899, p 46.

Toledo, Ohie.—Bond Sale.—On June 10, 1899, the \$55,-648 08 4g street-improvement bonds were awarded to Spitzer & Co., Toledo, at 101.574. Following are the bids:

New 1st Nat. Bank, Columbus 650 00	Merchants' & Clerks' Fav. Bank, Toledo\$350 00 Ohio Savings Bank, Toledo\$49 00 Union Savings Bank, Toledo 241 00
------------------------------------	--

For description of securities see Chronicle June 17, 1899.

P. 1198.
Topeka, Kan.—Bond Sale.—On July 4, 1899, \$150,000 5% improvement bonds were sold to E. D. Shepard & Co., New York, at 104½. The securities mature in from one to ten

years.
Tueson, Arlz.—Bond Offering.—Proposals will be received until 12 M. July 29, 1899, by Joaquin Legarra, City Treasurer, or \$100.000 50 year 5% gold bonds. Securities will be in denomination of \$1,000, dated October 1, 1898; interest will be payable April 1 and October 1 at the office of the City Treasurer. Bonds are issued under authority of the Act of Congress approved March 4, 1898, and of a city ordinance approved July 6, 1898, and were voted at the election held May 5, 1898. Proposals must be accompanied by a certified check for \$1,000, payable to the order of the City Tressurer. Payment of bonds is provided for by a sinking fund. The proceeds of the sale of these bonds will be used for the purchase of the water-works system in the city now owned by Messrs. Watts & Lawton.

of the water works system in the city now owned by Messrs. Watts & Lawton.

We are advised by the Mayor that although the water company has applied for an injunction restraining the city from issuing the bonds, the case has been deferred until next term of court by mutual consent. He also states that the sale of the bonds before the option on the water-works held by the city expires (August 1, 1899,) will put an end to all litigation, thereby allowing the city to assume the entire water service, without competition or legal difficulties.

Turtle Creek, Pa.—Bond Election.—July 18, 1899, is the day named for the election to be held at which the people will vote upon the question of issuing the \$42,000 street improvement and sewer bonds.

Valley Springs (S. Dak.) School District.—Bond Offering.—Proposals will be received until 8 P. M. July 20 for

NEW LOANS.

Cincinnati Southern Railway Bonds.

TRUSTEES OF SINKING FUND OF CINCINNATI

TRUSTEES OF CINCINNATI SOUTHERN RAILWAY,

CINCINNATI, June 16, 1899

To the Holders of the Bonds of the City of Cincinnati, Issued for the Construction of the Cincinnati Southern Railway, Maturing July 1, 1902.

BY VIRTUE OF THE POWERS vested in the Trustees of the Sinking Fund of Cincinnat B and the Trustees of the Cincinnati Southern Railway, respectively, under the laws of Ohio, the AFORESAID TRUSTEES, acting concurrently, have determined to extend until Onlo, the AFORESAID TRUSTEES, acting concurrently, have determined to extend dataly July 1, 1940, the time of payment of any of the outstanding COUPON BONDS of the CITY OF CINCINNATI, issued under the act of May 4, 1969 (66 O. L. 80), for the construction of the CINCINNATI SOUTHERN RAILWAY, upon the holders of any of such Bonds as the AFORE SAID TRUSTEES may agree with AGREEING TO REDUCE THE INTEREST thereon to three and one-half per cent per annum. The coupons due July 1, 1899, to be paid at present

The privilege to make offers hereunder and under the circular to be issued, which is to be considered as a part of this notice, will expire on the 19th day of JULY, 1898.

The Trustees reserve the right to reject any or all offers, and all offers must be made upon the blank form provided by the Trustees for that purpose

For circular and form of offer address "The Trustees of the Cincinnati Southern Rallway,"

By order of the Board of Trustees of Sinking Fund of Cincinnati and Board of Trustees o Cincinnati Southern Railway.

President of the BOARD OF TRUSTEES of the SINKING FUND OF CINCINNATI. President of the BOARD OF TRUSTEES of the CINCINNATI SOUTHERN RAILWAY.

Government AND BOUGHT AND SOLD.

APPRAISEMENTS MADE OR QUOTATIONS FURNISHED FOR THE PURCHASE, SALE OR EXCHANGE OF ABOVE SECURITIES.

LISTS ON APPLICATION.

N. W. HARRIS & CO., BANKERS.

13 NASSAU ST. (Bank of Commerce Bldg.)

Municipal Bonds
IT AND SOLD.

MEMBERS MADE OR QUOTATIONS
OF A BOVE SECURITIES.

TS ON APPLICATION.

Municipal Bonds
N. Y. Central & H. R. RR. 33/88
N. Y. Central & H. R. RR. Micb. Cen. Col.33/88
N. Y. C. & H. R. RR. Micb. Cen. Col.33/88
Chicago Rock Island & Pacific. 48
Baltimore & Ohio 1st # tge 48
West End St. Ry. 48
West End St. Ry. 48/28

Perry, Coffin & Burr, 60 State Street, Boston.

INVESTMENTS.

890,000

CITY OF CLEVELAND

4%

SEWER BONDS.

Dated April 1, 1899. Due April 1, 1909. Denomination \$1,000.

PRICE AND PARTICULARS UPON APPLICATION

BRIGGS, TODD & Co.

CINCINNATI, OHIO.

\$50,000

Midland Terminal R'way Co.

1st Mortgage 5% Gold Bonds. DUE DECEMBER 1925. d by Sinking Fund provision. PRICE 102 AND INTEREST.

E. H. ROLLINS & SONS, 19 MIV.K STREET, BOSTON. Denver, Colorado. San Francisco, California

ADAMS & COMPANY

BANKERS

DEALERS IN

INVESTMENT BONDS.

Members of Boston Stock Exchange.

No. 7 Congress and 81 State Streets. BOSTON.

Devitt, Tremble & Co.,

MUNICIPAL BONDS.

First National Bank Building, CHICAGO.

